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Foreign Agricultural Service

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Horticultural Products Review

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EXPORT SUMMARY

U.S. exports of horticultural products to offshore destinations (destinations other than Canada*) in July reached \$233 million, almost 13 percent above July a year earlier. The improved sales results largely are attributed to increased shipments of fresh fruit, fruit juice, and processed vegetable products. Grapefruit movement in July continued its record setting pace spurred by larger sales to Japan while exports of fresh sweet cherries--to Japan and the United Kingdom--also were up markedly. Export sales of citrus juice surged in July in response to tighter global supplies of both orange and grapefruit juice. Israel, the world's second leading exporter of grapefruit juice following the United States, was a significant purchaser of U.S. product in order to meet its export commitments which had been threatened by this season's drop in production. Grapefruit juice shipments in July to Western Europe and Korea and orange juice movement to Europe, Israel, and Japan increased sharply over year earlier levels. Sales of grape juice to Japan rose significantly. Heavy shipments of canned and frozen corn in July to Japan, Taiwan, and Hong Kong reflect attempts to garner supplies in the face of the U.S. drought.

(* Canada is excluded because U.S. export data to Canadian destinations are not accurate. Many export shipments to Canada are not counted.)

For further information on items in this circular, contact the Horticultural and Tropical Products Division, (202) 447-6590. All measures not otherwise noted are metric. One kilogram (kg) = 2.2046 lbs., 1 metric ton = 2,204.62 lbs., 1 liter = 0.2642 gallon, 1 hectoliter = 26.42 gallons, 1 hectare (ha) = 2.471 acres.

UPDATE

General Developments

--The Horticultural Products Review will now include a monthly table on currency exchange rates in major export markets. This information will be in our statistical section every month and is on page 25 of this issue.

--Horticultural exports to Mexico for the first half of 1988 are at the highest level since the same time period in 1981. Exports are just shy of \$25 million. Export value for 1988 over 1987 is up for canned fruit cocktail, 680 percent; wine and beer, 500 percent; apples, 142 percent; dehydrated vegetables, 59 percent; and canned vegetables, 42 percent. The increase in exports can be attributed to import licensing liberalization, sweeping import tariff reductions, and a favorable exchange rate (from March to June the peso did not depreciate against the dollar). The outlook for horticultural exports to Mexico continues to look favorable for the rest of 1988 and into 1989.

--The fungicide Captan is no longer permitted in Australia. The Australian Government has asked that commercial interests in the United States be advised that the use of the protectant-eradicant fungicide Captan is not permitted in Australia and that there is no tolerance for Captan residues on imported foodstuffs.

imports of certain horticultural products from Caribbean Basin Initiative (CBI) beneficiary countries declined in the first half of 1988. About half of the previously dutiable products imported during the first 6 months of 1988 registered declines ranging from 6 to 62 percent compared to the same period in 1987. Imports for most of the same products during the same period a year earlier had increased from 23 to 151 percent over the first half of 1986. Fresh melons, orange juice concentrate, fresh cut roses, tomatoes, sweet potatoes, citrus fruit juices, chayotes, and pineapple juice concentrate were among the horticultural products showing declines during the first half of 1988. On the other hand, imports of fresh oranges, grapefruit, mangoes (summer), yucca, and shelled macadamia nuts, were among the products registering the most gains, ranging from 42 to 117 percent. Imports of previously non-dutiable products from CBI beneficiary countries continued to show less growth. Fresh cantaloupes, beer and ale, miniature carnations, fresh cut pompons, and fresh squash, were among the products that increased the most. Of the two categories, previously dutiable and non-dutiable, fresh strawberries, miniature carnations, beer and ale, mangoes (summer), oranges, pineapple, melons, and fresh cut roses were the products that increased the most from CBI beneficiary countries between 1984 and 1988.

Citrus and Products

--The Government of Japan announced on August 18 an additional import quota for 4,500 metric tons of orange juice concentrate (5:1 basis) for the 1988 Japanese Fiscal Year (JFY) (April 1988-March 1989). This brings the total allocation for JFY 1988 to 13,000 tons, including the 8,500-ton quota allocated in March this year.

accordance with the recently-concluded U.S.-Japan beef and citrus agreement, the Japanese Government is committed to issue a total orange juice concentrate quota of 15,000 metric tons for JFY 1988. This means it must allocate an additional 2,000 ton quota before March 31, 1989. However, the Japanese juice industry generally feels the 2,000-ton quota will be too small to satisfy local needs based on the strong consumer demand for orange juice (including blended products of mikan and imported orange juice). Reportedly, the 8,500-ton quota allocated in March has already been utilized and it is likely that Japanese juice manufacturers will be asking for additional quota allocations in excess of the 15,000 tons before March of next year.

However, because of the large carry-over stocks of domestic mikan juice concentrate currently held by the industry, estimated by the trade at roughly 50,000 tons, the Japanese Government apparently is reluctant to issue additional import quotas at this time, preferring to wait until October. Many believe that blending of imported Valencia orange juice with domestic mikan juice (at least 30 percent Valencia), significantly improves the quality of the mikan juice and helps increase sales of the domestic product.

The agreement also calls for special access for single strength orange juice and orange juice mixtures. Before the implementation of this agreement, imports of these products were essentially prohibited. Japan is to set a quota for imports of these products for the remainder of JFY 1988 of 15,000 kiloliters (equivalent to approximately 3,200 tons at 58 degrees brix). According to the import guidelines published in Japan's Official Gazette, two-thirds of the import quota will be allocated to companies that have imported any type of juice during the past year. The remaining one-third is to be designated exclusively for newcomers. Two-thirds of the juice imports allocated to newcomers will be based on a first come first served basis with the balance held for companies that have imported products during the past year from chapters 1-4 of the Japanese tariff schedule--includes meat, fish, dairy products and live animals--with a total value of at least \$500,000.

For fresh oranges, the agreement specifies that Japan will increase its import quota by 22,000 tons annually over a three year period and that all quantitative restrictions will be removed effective April 1, 1991. Japan's import quota for oranges during JFY 1988 is expanded to 148,000 tons. Japan has set apart 10 percent of the 22,000 ton increase in this year's quota exclusively for newcomers. The minimum quantity available to a newcomer is 200 tons and the maximum is 220 tons. Only those companies that imported at least \$50,000 of fruit during the past year may qualify as a newcomer.

--Demand for imported orange juice in the Republic of Korea continues to strengthen despite Government-imposed restrictions. Korean imports of concentrated orange juice in 1987 reached a record 5,258 metric tons, double the size of imports a year earlier. Korean orange juice consumption is growing rapidly due to increased income levels, health concerns, and a preference for "natural" beverages. In order to protect its citrus producers, the Korean Government limited imports to processors of domestic citrus fruit and established a domestic juice use requirement of not less than 50 percent for orange juice in 1982. The domestic use requirement was raised to 60 percent in 1983 and to 70 percent in 1984. Domestic use consists of tangerine juice since Korea has little or no commercial production of oranges, lemons, or grapefruit.

The National Agricultural Cooperative Federation has administrative authority over orange juice imports which is exercised through the issuance of import recommendations to processors. In recent months, demand for citrus juice has exceeded supplies. During 1987, processors were permitted to import orange juice with quantities assessed against their 1988 quotas. Because of strong sales expansion this year, processors reportedly are requesting permission again to utilize the advance quota system, this time drawing against their 1989 quota allocations. More than half of this orange juice was supplied by the United States with the balance obtained from Brazil.

Imports of orange juice during January-March 1988 totaled 1,284 tons, up 55 percent from the same period in 1987. If quotas were lifted, Korean orange juice imports would increase dramatically despite a 50-percent import duty. Korea's 1988 import quota for concentrated orange juice initially was set at 6,400 tons but was raised to 7,000 tons following trade talks between the United States and Korea this past May. The Korean Government also agreed to set the 1989 import quota at 9,000 tons.

Imports of fresh oranges are prohibited except for small quantities which are allowed to be sold in designated tourist hotels. Imports of lemons and grapefruit have been increasing rapidly since they became freely importable in 1984 and 1985, respectively. Korean lemon imports in 1987 were 1,799 tons, up 35 percent from 1986. The import duty on lemons was reduced from 50 percent to 40 percent in July 1987. Imports of grapefruit jumped from 388 tons in 1986 to 1,174 tons in 1987. The import duty on grapefruit is 50 percent. Imported lemons and grapefruit mostly are consumed by higher income households and upscale restaurants. Imports of grapefruit juice and lemon juice were liberalized in July 1987. Imports of grapefruit juice are beginning to reach significant levels although lemon juice purchases still are very small largely due to lack of consumer awareness.

-- Expansion of Brazil's orange crop is programmed for the State of Goias along with the construction of a juice processing plant. The plant named Centrosuco S.A. is expected to be operational in 1991, the same time that newly planted begin to yield fruit. Centrosuco, located near the town Inhumas--about 130 miles southwest of the capital of Brasilia, will be the first juice plant in Goias. Centrosuco reportedly is providing tree seedlings to producers and has agreed to purchase the region's entire orange crop during the first six years of production. Growers will repay Centrosuco one box (40.8 kilograms) of oranges over a four-year period for each seedling Plans call for the planting of 3.5 million orange trees in the received. Inhumas region within the next two years. Approximately 400,000 trees already have been planted and an additional 1.6 million should be planted by the end of this year. Orange production is projected to reach 7 to 10 million boxes, with about 5 million being utilized for juice production and the balance going the fresh market. Orange production during the current season in Sao Paulo, the most important orange-growing state in Brazil, is estimated at 230 million boxes. Close to 190 million boxes of Sao Paulo's orange crop are expected to be processed, yielding about 693,000 tons of 65 degree brix orange juice concentrate, 98 percent of the country's total orange juice output.

Fresh Non-Citrus

--Import liberalization in the Philippines in April has opened the door for fresh fruit imports. Since April imported fruit, particularly apples, has taken a prominent spot in local food markets and on many street corners in Manila. To date the source of most imported apples has New Zealand with lesser amounts being imported from the United States and Chile, often transshipped through Hong Kong. U.S. export data show April-June shipments to the Philippines of 1,073 metric tons of apples, 217 tons of oranges, and 50 tons of table grapes for a total value of \$893,000.

Liberalization has precipitated a lively public and private sector debate. Representatives of the local fruit industry and some Government officials are calling for added tariff protection and/or quantitative restrictions on imported fresh fruit to protect the local fruit industry. Fresh fruit imports are currently assessed the maximum 50-percent ad valorem rate in addition to a 10-percent cumulative value-added tax (VAT). At this time, quantitative restrictions or a return to import licensing is a possibility, but most Philippine Government officials appear to view this option negatively. The revised ceiling on tariffs being discussed by the Government is from 75 to 100 percent ad valorem, plus the 10-percent VAT.

--On August 6, 1988, the Government of Honduras officially announced its withdrawal from The Union Of Banana Exporting Countries (UPEB). The withdrawal will be effective 90 days after UPEB officials are notified in writing. Honduras, a member of UPEB since its creation in 1974, decided to withdraw from the banana exporting organization in order to save \$150,000 in scarce foreign exchange which had been paid annually for membership dues.

Dried Fruit and Treenuts

--Filbert production during 1988, in the four major producing countries, is forecast to be 541,330 metric tons (in-shell basis). This is 28 percent larger than the 1987 crop but 17,110 tons short of 1983's record production. However, due to large levels of beginning stocks total supply will be at an all time high of 632,691 tons. Exports are also expected to reach record levels during the 1988/89 marketing year. As with almonds, these large supplies will result in substantial ending stocks at the end of the 1988/89 marketing year, despite increased consumption worldwide.

Turkey's 1988 crop is forecast at 360,000 tons, the second largest crop in recent times. Exports are expected to be 250,000 tons during 1988/89 (September/August), up 19 percent from last year, but below record levels during the 1970's. Increased domestic consumption, mainly in the form of new confectionery products, and competition from Italian filberts and California almonds has reduced the role of exports in the utilization of Turkish filberts. Turkey still dominates world trade, accounting for 58 percent of all export sales during 1987/88. Turkey's major export markets are West Germany, the Soviet Union, Austria, and France.

Filbert grower prices in Turkey are supported by the Union of Filbert Marketing Cooperatives, which is supervised by the Government. In 1987 the small crop drove the market price well above the support price. This year the support price has been set at a much higher rate which will translate to a cost to exporters of approximately \$290-300 per 100 kilograms of shelled filberts, including shelling and handling at the August 1988 exchange rate of \$1 = 1,450 Turkish lira. In addition the exporter must pay an export tax of \$75 per 100 kilograms, the revenues from which go into a special "price support and stabilization fund."

Italy's forecast crop of 140,000 tons is 56 percent larger than the two preceding crops. Stocks are high, despite low production the past two years because of large imports during both seasons. The strong competition in both Italy and the rest of the European Community (EC) from Turkish filberts and U.S. almonds has kept filbert prices low on the Italian market. With large domestic supplies in 1988/89, filbert imports should be much lower, while exports are expected to be 75,000 tons.

In <u>Spain</u> filbert production is forecast at 25,000 tons, 22 percent below last year's output. Spain begins 1988/89 with large stocks of filberts due to poor export performance during the previous year. Trade sources project an increase in exports in 1988/89 mainly as a result of the projected decline in domestic prices which would permit Spain to compete with Turkey in key markets. Under Spain's accession to the EC in 1986, the tariff on Spanish filberts entering other EC countries is reduced 10 percent per year until it is eliminated in 1996. The current rate is 2.9 percent, with the next 10 percent reduction scheduled for January 1, 1989. The Government of Spain pays a subsidy of \$0.10 per in-shell kilogram and \$0.19 per shelled kilogram to exporters of filberts to non-EC countries. The government has earmarked approximately \$375,000 for this type of restitution in 1988.

Three year production, supply, and distribution tables for filberts are given in the statistical section.

Other Processed Fruits

--The Government of Japan announced on August 24 an additional import quota for 3,500 metric tons of grape juice concentrate (5:1 basis) for Japanese fiscal year 1988 (April 1988-March 1989). With the 2,500-ton quota allocated in May 1988, the total grape juice concentrate allocation for this fiscal year is now 6,000 tons, which is the level agreed upon under the recently concluded GATT-12 trade negotiations. Due to strong consumer demand for grape juice, it is anticipated that importers in Japan will urge the Government to issue additional allocations prior to March, 1989.

--Yugoslavia exports of frozen raspberries and raspberry pulp increased 65 percent between 1984 and 1987. In 1987, Yugoslavia exported 20,443 metric tons of frozen raspberries and 3,679 tons of raspberry pulp. West Germany, Austria, France, and the Netherlands accounted for 80 percent of all frozen shipments, while the Netherlands accounted for 55 percent of total pulp. Exports of frozen raspberries to the United States in 1987 were 1,161 tons, down from 2,102 tons in 1986.

Vegetables

--The 1988 Japanese onion crop is estimated to be down 10 percent from the previous year. As of August 10, 1988, production for the Japanese island of Hokkaido, however, is estimated at 493,800 metric tons by the Japanese Ministry of Agriculture, Forestry, and Fisheries (MAFF). This represents a 2-percent increase from the previous season. Total planted area, at 9,980 hectares, was up 1 percent. Hokkaido onions are harvested during August and September and normally a large percentage of them are stored for marketing in the late fall and winter months. However, this season's onion crop in areas other than Hokkaido is estimated to be considerably lower than the average level of recent years. It is therefore anticipated that the shipping season for Hokkaido onions may be earlier than normal, thus opening a market for imported onions in the winter months. It should be noted that the typhoon season has just begun and the Hokkaido onion crop is still susceptible to weather damage.

JAPAN ONION PRODUCTION (1,000 Metric Tons)

Crop Year Hokkaido Other Total 1/ Areas 2/ 1984 388.9 707.1 1,096.0 1985 480.3 845.7 1,326.0 1986 522.4 729.6 1,252.0 1987 482.0 812.0 1,294.0 1988 3/ 493.8 666.3 1,160.1				
1985 480.3 845.7 1,326.0 1986 522.4 729.6 1,252.0 1987 482.0 812.0 1,294.0	Crop Year			Total
	1985 1986 1987	480.3 522.4 482.0	845.7 729.6 812.0	1,326.0 1,252.0 1,294.0

1/ Harvested in fall. 2/ Harvested during spring and summer, primarily Osaka/Kobe area. 3/ Preliminary estimate by MAFF. SOURCE: Ministry of Agriculture, Forestry, and Fisheries (MAFF)

JAPAN: ONION IMPORTS, JULY-JUNE MARKET YEARS (Metric Tons)

Origin	1984/85	1985/86	1986/87	1987/88
U.S.	59,077	13,478	14,081	22,528
Korea	0	0	1,601	367
Taiwan	17,082	6,952	11,177	8,535
Thailand	601	879	669	5,933
Australia	1,399	1,505	709	4,693
New Zealand	26,758	15,094	6,498	29,914
Others	4,843	1,840	6,461	3,728
Total	109,760	39,748	41,196	75,698

SOURCE: Japanese Customs Bureau, Ministry of Finance

--U.S. imports of tomato products decreased in the 1987/88 marketing year, reflecting a large U.S. harvest of 6.9 million metric tons and the existence of tight supplies worldwide. Paste imports, off 10 percent from last year, decreased from Turkey, Portugal, and Spain. Tomato sauce imports were down 32 percent, and whole peeled tomatoes remained at last year's levels. U.S. tomato paste exports increased 18 percent from 8,200 to 9,700 tons. The major increase in exports went to the Caribbean and the Pacific Rim.

--Italy's 1988 tomato production has been severely affected by inclement weather. Unusually high temperatures in June and July and untimely rainfall in both the northern and southern production regions have adversely affected the crop. In addition, this year's weather has encouraged the spread of viral diseases which are reducing yields further. Early season forecasts by tomato processors indicate processing tomato production is expected to be 2,150,000 tons, fully 1 million tons less than the previously published estimate (see July 1988, Horticultural Products Review, page 8) or 30 percent below last year's level.

Nursery Products

--Fresh cut flowers from Colombia and the Netherlands continues to hold the lion's share of the U.S. import market. The value of U.S. imports of cut flowers from Colombia and the Netherlands increased from \$133 million and \$55 million, respectively, in 1985 to \$143 million and \$63 million in 1987. In 1987, 59 percent of the value of all U.S. cut flower imports originated from Colombia, and 26 percent from the Netherlands. A breakdown of U.S imports from Colombia and the Netherlands on selected cut flower varieties is shown in the following table (by volume and percent of volume for 1987).

U.S. IMPORTS OF CUT FLOWERS FROM COLOMBIA AND THE NETHERLANDS

FLOWERS		COLOMBIA				NETHERLA	NDS	
	1985	1986	1987		1985	1986	1987	
	1,000 STEMS	1,000 STEMS	1,000 STEMS	% of: World:	1,000 STEMS	1,000 STEMS	1,000 STEMS	% of World
Chrysanthemums	26,233	19,444	16,536	68:	11,661	34,290		
Pompon Chrysan.	377,040	413,838	415,668	89:				
Carnations, Standard	659,181	779,705	866,586	94:	12,344	7,606		
Carnations, Miniature	49,968	101,292	138,924	63:	3,120	6,288		
Alstroemeria	22,585	44,638	60,152	91:	8,957	11,518	5,354	8
Roses	125,677	160,491	199,604	76:	14,970	11,873	10,489	4
Lilies	1,871	3,445	2,721	8:	31,778	27,649	28,117	86
Gypsophila	7,294	11,998	16,716	61:				
Freesia	1,339	668	609	2:	34,169	33,691	32,017	97
Iris				:	29,679	25,758	25,943	98
Statice	13,671	24,174	27,369	50:				
Tulips	11111-11-11			:	58,067	54,442	54,757	98
Gerbero	3,706	4,755	18,872	61:	12,633	10,201	8,423	27
Other Ornamentals	24,098	25,971	31,532	26:	39,549	33,622	37,480	31

Source: Ornamental Crops National Market Trends, Market News

NOTE: Indicates zero volume or not available.

--Japanese demand for imported cut flowers has expanded rapidly during the past two years due to improvements in the delivery system and the strengthening yen. In 1987, imports of cut flowers were valued \$57.7 million, compared to \$36.7 million in 1986. Thailand accounted for almost half of the total value with \$22.9 million; followed by the Netherlands, \$11.5 million; Taiwan, \$6.4 million; New Zealand, \$5.1 million; and the United States, \$3.7 million. Orchids, chrysanthemums, anthuriums, and carnations accounted for 90 percent of all cut flower imports in 1985, the last year for which these details are available.

Although not included in the cut flower category, ferns are worth mentioning because of the recent success U.S. exporters have had in Japan. The United States is the primary exporter of ferns to Japan, accounting for 99 percent of all exports in 1985. Because of their sturdy nature compared to cut flowers, ferns are not easily damaged by fumigation. Ferns have a 5-percent entry duty, compared to zero for cut flowers.

Japanese industry sources estimate that approximately 30 percent of all imported cut flower shipments are rejected by Plant Protection Officers and must undergo fumigation prior to clearing customs in Japan or be destroyed. Fumigation is done by private operators appointed by the Plant Quarantine authorities. According to a leading cut flower importer, the cost of fumigating a 500-pound shipment varies between \$180 and \$400. Flowers sustaining substantial damage due to fumigation are carnations, roses chrysanthemums, and gypsophilas; orchids sustain minor damage.

Wine, Beer, and Hops

--French wine production in 1988 will decline 8 percent relative to 1987, to 64.8 million hectoliters (HL) according to preliminary estimates by the French Ministry of Agriculture. This drop is attributed mainly to rainy weather in the spring and summer of 1988. In some regions (Bordeaux, Champagne, Burgundy, and the Rhine Valley area) low temperatures in summer also hampered the formation of seeds. The volume of wine production expected for 1988 is 9 percent less than the average of the past 6 years. The biggest decline is predicted for wines destined for cognac production and ordinary table wines. The expected reduction in French wine production will probably have little impact on domestic wine consumption and exports because stocks of most wines (especially ordinary table wines) are abundant. However, the prices of some quality wines may increase. This could affect, to some extent, French wine exports to the United States for the rest of 1988 and into 1989.

FRENCH WINE PRODUCTION BY TYPE OF WINE (1,000 HL)

Type of wine	1987	1988	% Change
-Quality wine	20,782	20,351	-2.07
-Wines for cognac production	10,017	8,214	-18.00
-Ordinary table wine, grape juice and must	38,654	35,355	-8.53
-Other wine	1,041	848	-18.54
TOTAL	70,494	64,768	-8.12

SOURCE: French Ministry of Agriculture

-The 1988 Spanish wine vintage has been severely reduced by inclement weather. Rainy weather in early summer followed by high temperatures have brought about a severe mildew attack in vineyards, particularly those located in dry areas such as Castille-La Mancha, Castille-Leon, Madrid, Valencia, and Aragon. In addition to large wine grape losses, quality is also affected. However, important regions such as Rioja and Catalonia, as well as Andalusia and Estremadura, have reported minimal damage. About half of Spain's 1.6 million hectares of vineyard have been affected. The 1988 Spanish wine vintage is forecast at 22 million hectoliters, compared to nearly 40 million hectoliters in 1987.

--Multi-million-dollar compensation packages for the grape and wine industries have been announced by the Government of Canada and the provinces of Ontario and British Columbia, respectively (see Horticultural Products Review, August 1988, page 11). Details of the Ontario plan, not yet released, are expected to include assistance for grape acreage removal, price support, quality enhancement, a surplus grape buyout this year, and market development. British Columbia's plan calls for price support and assistance for grape acreage removal. The need for the adjustment program is attributed to the recent GATT ruling that Canada end its discriminatory pricing and listing policies and the increased access for U.S. wines under the U.S.-Canada Free Trade Agreement.

Ontario has 9,700 hectares of grapes accounting for 85 percent of the Canadian total. Early estimates point to a crop of nearly 82,000 metric tons in 1988, 15 percent above a year ago. Industry observers claim growers will be fortunate to find a market for two-thirds of the crop and at prices 20 to 30 percent below last year's level. It is estimated that one-third (3,240 hectares) of Ontario's acreage will be removed from production under the plan. British Columbia has 1,400 hectares of grapes on 210 farms. Production in 1987 was estimated at 14,751 tons.

WORLD CANNED MUSHROOM TRADE 1/

World exports of canned mushrooms in 1987 were lower, reflecting smaller Asian production because of unfavorable weather. A reduction in the number of processors in the Netherlands and lower French production and exports also contributed to the tight supply and high price situation for canned mushrooms. However, the smaller crops allowed processors to reduce their carryover stocks at favorable market prices. Shipments to the United States have also been adversely affected by currency exchange rates, as the weakened dollar has made imports more expensive. U.S. imports during the 1987/88 July-June marketing season were down sharply from year-earlier levels.

The European Community has set 1988 import quotas for canned mushrooms from non-members at 34,750 tons (20,850 tons drained-weight equivalent). The revised overall quota remains unchanged from last year, but individual country allocations have changed. These are as follows in drained-weight equivalents with 1987 allocations in (): China 18,474 tons (18,161); Taiwan 1,564 (1,577); South Korea 231 (291); Hong Kong 260 (260); and others 321 (561). West Germany remains the largest EC recipient of the import allocations with 19,705 tons drained weight-equivalent.

EC-12 imports of canned mushrooms from non-members in 1987 totaled 21,640 tons, compared with 16,873 tons in 1986. China was the largest supplier with 91 percent; West Germany was the largest recipient, taking nearly 95 percent of the 1987 total. Canadian imports fell 22 percent in 1987, while Japan's imports showed little change from a year earlier.

China's mushroom industry has been declining since the peak production levels of 1985, reflecting unfavorable growing conditions and low farm prices which have not kept pace with rising production costs. Mushrooms are grown in sheds without temperature controls, and are subject to changing weather conditions. Producers usually cultivate mushrooms as a sideline to supplement farm income. Only about 10 to 20 percent of China's canned mushroom output is destined for the domestic market, with the United States and West Germany being the largest recipients of the overseas shipments. With the current tight supply situation pushing prices higher, producers are planning higher production levels for the new crop, if weather conditions cooperate.

Usually, over two-thirds of China's canned mushroom exports to the United States are as stems and pieces, which are consumed by the pizza industry. Sales to the EC are generally in the form of sliced and whole mushrooms. Because of limited supplies this year, China has usually been making sales only to established customers, despite higher offers from other traders and users.

1/ Unless noted otherwise, all weights are metric, drained-weight basis. One metric ton equals 2,204.6 pounds, or approximately 91.859 standard 24-lb cases of mushrooms, drained weight. A factor of 0.6 is used to convert net weights (mushrooms, plus liquid in which they are packed) to drained weight.

WORLD CANNED MUSHROOM TRADE, 1982-87 (Metric tons, drained weight equivalent)

Country	1982	1983	1984	: : 1985	1986	: : 1987 <u>1</u> /
:						
Exports: :						
China, mainland $\frac{2}{:}$	50,000	54,992	60,190	70,836	76,300	78,400
Taiwan 3/:	28,426	28,203	30,162	21,591	23,586	28,578
Hong Kong & Macao.:	13,000	12,000	14,000	15,000	20,000	11,000
Korea, Republic of:	7,220	5,097	4,737	6,100	3,613	2,482
France 4/:	3,668	3,237	4,859	5,645	3,539	2,048
Netherlands 4/:	319	1,319	4,067	3,666	1,658	1,255
Spain 5/:	1,054	2,000	9,888	9,730	5,263	3,152
Others 2/	1,000	1,000	1,000	2,000	3,000	4,000
Total		107,848	128,903	134,568	136,959	130,915
Imports: :						
United States:	45,610	50,816	76,251	69,749	73,937	71,515
Germany, West 4/:	16,130	13,905	11,832	12,275	15,955	20,473
Canada	15,875	13,432	12,839	17,022	14,393	11,193
Japan:	7,835	7,380	9,055	10,018	9,399	9,586
Sweden 6/:	7,592	5,880	6,969	6,861	7,638	6,879
Others 7/	10,338	10,157	12,994	12,880	13,480	13,294
Total		101,570	129,940	128,805	134,802	132,940
:			227,770		234,002	
·						

1/ Preliminary. 2/ USDA estimate based on imports in principal markets.
3/ December-November year. 4/ Excludes intra-EC-10 trade through 1985 and intra-EC-12 trade beginning 1986. 5/ Excludes intra-EC trade beginning 1986. 6/ A factor of 0.5 was used to convert gross weight data to drained weight.
7/ Others are estimated to equal 10 percent of world imports. Austria, Switzerland, and Australia appear to be the largest importers in this group.

Source: Official trade statistics and USDA estimates.

Taiwan's production of canned mushrooms during the 1987/88 December-November marketing year is estimated to be less than half of the previous year's output of 19,237 tons, continuing the decline in production which has been evident since the 1984/85 production of nearly 28,000 tons. Strong export demand, coupled with the small output, has virtually depleted Taiwan's carryover stocks.

Farmers have been reducing plantings and unusually warm temperatures have greatly reduced production this season. Although short-term international market conditions favor growers, the long-term outlook for Taiwan's canned mushroom exports remains bleak, reflecting stiff competition from other producing countries, who enjoy lower labor and material costs. Other adverse factors include EC import restrictions, as well as a strong currency exchange rate, which makes Taiwan's shipments more expensive. The number of canners in Taiwan has dropped from 36 in 1986/87 to only 27 this season and the number of contract farmers has been reduced by half since 1985.

Taiwan's canned mushroom exports in 1987 rose 21 percent over a year earlier and carryover stocks were cleared out at favorable market prices. Exports in 1988 are forecast at only about 10,000 tons. The United States was the largest market for Taiwan's 1987 exports, accounting for 21,820 tons, or three-quarters of the total. Most of the remainder went to the EC, Japan, and Sweden.

TAIWAN: PRODUCTION, SUPPLY & DISTRIBUTION FOR CANNED MUSHROOMS, 1983-88 (Metric tons, drained weight 1/)

Item <u>2</u> / :	1983	: 1984 :	: : 1985 :	: : 1986	1987	: 1988 <u>3</u> /
Beginning stocks: Production: Imports: Total supply:	25,209	5,889 25,301 0 31,190	1,028 27,905 0 28,933	7,342 26,726 0 34,068	10,474 19,237 4 29,715	1,127 9,251 0 10,378
Exports Domestic consumption Ending stocks Total distribution:	5,889	30,162 0 1,028 31,190	21,591 0 7,342 28,933	23,586 8 10,474 34,068	28,578 10 1,127 29,715	10,182 10 186 10,378

1/ One metric ton equals 91.859 24-lb drained weight cases. 2/ Agaricus bisporus mushrooms only. Year ending November 30. 3/ Forecast.

Source: USDA foreign service reports.

Korea's production of canned mushrooms in 1988 is expected to increase by over one-third, as farmers hope to capitalize on the shortage of exportable supplies from other Asian producing nations. Carryover stock levels have been virtually depeleted, reflecting strong export demand. The number of canneries processing mushrooms in 1987 rose by one to a total of 12. Domestic consumption is expected to expand this year, bolstered by the increased tourist trade coming to the 1988 Summer Olympic Games.

Exports of canned mushrooms in 1987 fell sharply to only 2,482 tons, considerably less than the high 1985 level of 6,100 tons. The United States accounted for 88 percent of the 1987 exports, with most of the balance going to Norway, West Germany, Switzerland, and Finland.

REPUBLIC OF KOREA: PRODUCTION, SUPPLY & DISTRIBUTION FOR CANNED MUSHROOMS, 1983-88

(Metric tons, drained weight 1/)

	1000	: 100/	1005	: 1006	: 1007	: 1000 2/
Item :	1983	: 1984	: 1985	: 1986	: 1987	: 1988 2/
:		:	:	•	:	•
:						
Beginning stocks:	959	566	2,211	1,362	420	91
Production:	4,846	6,567	5,481	2,951	2,453	3,360
Imports:	0	0	0	0	0	0
Total supply:	5,805	7,133	7,692	4,313	2,873	3,451
:	,		Í	Ť		
Exports:	5,097	4,737	6,100	3,613	2,482	2,900
Domestic consumption:	142	185	230		300	360
Ending stocks:	566	2,211	1,362	420	91	191
Total distribution:	5,805	7,133	7,692		2,873	3,451
:	,,,,,,	, ,	.,	.,,,,,	2,0.0	J,
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1/ One metric tons equals 91.859 24-lb drained weight cases. 2/ Forecast.

Source: USDA foreign service reports.

<u>United States</u> imports of canned mushrooms during the July-June 1987/88 marketing year were off sharply, reflecting limited supplies from principal Asian producers. Shipments from Taiwan dropped 39 percent, and imports from China, Hong Kong, and Korea also were down significantly. However, imports from Spain, Indonesia, Mexico, and Japan were larger, as importers scrambled to locate alternate sources of supply. In recent years, imports have accounted for about two-thirds of U.S. apparent consumption of canned mushrooms.

UNITED STATES: SALES, IMPORTS, AND APPARENT CONSUMPTION OF CANNED MUSHROOMS

Marketing Year	Sales of U.S.	Imports 1/	Apparent	Market Share
(July-June)	Product	_	Consumption	of Imports
	(1,000 metric	tons, drain	ed weight)	(Percent)
1979/80	43.3	50.2	93.5	54
1980/81	45.1	43.2	88.3	49
1981/82	41.8	43.0	84.8	51
1982/83	42.7	51.5	94.2	55
1983/84	38.5	68.8	107.3	64
1984/85	46.8	64.5	111.3	58
1985/86	40.1	73.4	113.5	65
1986/87	42.5	81.6	124.1	66

1/ Includes canned straw mushrooms.

Source: U.S. International Trade Commission and the Department of Commerce.

Stems and pieces continue to comprise the largest category of U.S. imports, accounting for about three-quarters of the total in 1987/88. Shipments in containers over 9 ounces include large drums of mushrooms in brine, which usually are destined to U.S. canneries for repacking, as well as large can sizes used by restaurants and institutions. Unit import values were up sharply from 1986/87, reflecting the tight supply situation.

UNITED STATES: PRODUCTION, IMPORTS AND APPARENT CONSUMPTION OF MUSHROOMS

Marketing Year :	Production	: II	nports	1/ :	Apparent	:Market Share
(July-June) :						: of Imports
:	1,000 metr	cic tons,	fresh	weight eq	uivalent	Percent
:						
1979/80:	213.2	79.3	5.6	84.9	298.1	28
1980/81:	213.0	67.0	6.2	73.2	286.2	26
1981/82:	234.6	66.6	6.5	73.1	307.7	24
1982/83:	222.6	79.8	6.3	86.1	308.7	28
1983/84:	254.7	106.5	8.2	114.7	369.4	31
1984/85:	270.2	99.9	10.4	110.3	380.5	29
1985/86:	266.7	114.3	10.1	124.4	391.1	32
1986/87:	278.7	127.6	10.5	138.1	416.8	33
1987/88:	288.8	95.9	12.5	108.4	397.2	27

 $[\]overline{\text{Note:}}$ Apparent consumption refers to production plus imports. Exports are negligible. Imports of canned and frozen mushrooms are converted to a fresh-weight equivalent on the basis of 1 ton of drained weight to 1.538 tons of fresh weight. Dried mushroom imports are converted on the basis of 1 ton of dried weight to 10 tons of fresh weight.

Source: National Agricultural Statistics Service, USDA, and the U.S. Department of Commerce.

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UNITED STATES: IMPORTS OF CANNED MUSHROOMS 1/
(July-June)

:	:	•	•	:	
Country of origin :	1983/84:	1984/85 :	1985/86 :	1986/87	1987/88
:	:	:	:	:	
:-		Metric tor	ns, drained	weight	
Asia:	00 000	47 500	10.064	00 001	06 076
China, mainland:	20,229	17,539	19,864	29,981	26,076
Taiwan:	25,052	24,926	23,063	28,916	17,765
Hong Kong:	9,421	8,621	19,110	14,505	9,359
Indonesia:	1	183	486	1,457	2,409
Japan	290	212	352	77	192
Korea, Republic of:	4,747	4,583	4,071	2,778	1,878
Macao:	807	390	1,116	247	0
Thailand:	51	112	164	252	325
Others	27	17	28	185	96
Total	60,625	56,583	68,254	78,398	58,100
Western Europe:					
Belgium-Luxembourg:	357	274	58	54	15
France:	722	439	140	103	108
West Germany:	73	55	68	31	45
Italy:	27	37	27	49	44
Netherlands	1,540	2,022	647	283	189
Spain:	5,356	4,919	3,767	2,141	2,398
Switzerland:	29	89	250	187	146
Others:	42	31	11	20	0
Total	8,146	7,866	4,968	2,868	2,945
Other Countries: :		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,,,	2,000	-,
Canada	44	3	60	20	29
Mexico:	2	14	21	26	270
Others:	31	45	146	247	169
Total	77	62	227	293	468
			22/		730
Grand total:	68,848	64,511	73,449	81,559	61,513

^{1/} Excludes frozen mushrooms. Includes canned straw mushrooms.

Source: U.S. Department of Commerce.

UNITED STATES: QUANTITY AND UNIT VALUE OF CANNED MUSHROOM IMPORTS, BY CONTAINER SIZE AND STYLE, JULY-JUNE 1987/88 (Metric tons, drained weight)

: USA NO. :(antity: : China, mainland. :: Taiwan. :: Hong Kong. :: Indonesia. :: Korea, Republic of :: Spain. :: Thailand. :: Others. :: Total. :: (Total 1986/87) :: :it value: (Dollars/kg) ::			: Other 2/ (144.2037) 6,844 2,321 484 1,134 420 33 15 328	: Whole : (144.2043) 483 1,256 229 28 25 26 32 23		: Other 2/: (144.2053) 16,296 5,011 7,642 281 1,367 1,948 13 770	mushrooms (144.2009) 262 2,308 43 223 2 0 223	26,076 17,765 9,359 2,409 1,878 2,398 325
USA NO. :(antity: : China, mainland. :	285 1,361 62 115 3 12 18 84	1,011 3,913 283 627 12 162 24	6,844 2,321 484 1,134 420 33 15	483 1,256 229 28 25 26 32	895 1,595 616 0 50 217	16,296 5,011 7,642 281 1,367 1,948	262 2,308 43 223 2 0 223	17,765 9,359 2,409 1,878 2,398
antity: : China, mainland : Taiwan : Hong Kong : Indonesia : Korea, Republic of : Spain : Thailand : Others : Total : (Total 1986/87) : :	285 1,361 62 115 3 12 18 84	1,011 3,913 283 627 12 162 24	6,844 2,321 484 1,134 420 33 15	483 1,256 229 28 25 26 32	895 1,595 616 0 50 217	16,296 5,011 7,642 281 1,367 1,948	262 2,308 43 223 2 0 223	17,765 9,359 2,409 1,878 2,398
China, mainland: Taiwan: Hong Kong: Indonesia: Korea, Republic of: Spain: Thailand: Others: Total: (Total 1986/87):	1,361 62 115 3 12 18 84	3,913 283 627 12 162 24	2,321 484 1,134 420 33 15	1,256 229 28 25 26 32	1,595 616 0 50 217	5,011 7,642 281 1,367 1,948	2,308 43 223 2 0 223	17,765 9,359 2,409 1,878 2,398
Taiwan: Hong Kong: Indonesia: Korea, Republic of: Spain: Thailand: Others: Total: (Total 1986/87):	1,361 62 115 3 12 18 84	3,913 283 627 12 162 24	2,321 484 1,134 420 33 15	1,256 229 28 25 26 32	1,595 616 0 50 217	5,011 7,642 281 1,367 1,948	2,308 43 223 2 0 223	17,765 9,359 2,409 1,878 2,398
Hong Kong: Indonesia: Korea, Republic of: Spain: Thailand: Others: Total: (Total 1986/87):	62 115 3 12 18 84	283 627 12 162 24	484 1,134 420 33 15	229 28 25 26 32	616 0 50 217 0	7,642 281 1,367 1,948	43 223 2 0 223	9,359 2,409 1,878 2,398
Indonesia : Korea, Republic of : Spain : Thailand : Others : Total : (Total 1986/87) : :	115 3 12 18 84	627 12 162 24	1,134 420 33 15	28 25 26 32	0 50 217 0	281 1,367 1,948 13	223 2 0 223	2,409 1,878 2,398
Korea, Republic of: Spain: Thailand: Others: Total: (Total 1986/87):	3 12 18 84	12 162 24	420 33 15	25 26 32	50 217 0	1,367 1,948 13	2 0 223	1,878
Spain: Thailand: Others: : Total: (Total 1986/87):	12 18 84	162 24	33 15	26 32	217	1,948	0 223	2,398
Thailand: Others: : Total: (Total 1986/87):	18	24	15	32	0	13	223	·
Cothers	84						7.73	325
: Total: (Total 1986/87):		70	328	23	29	770	0	
(Total 1986/87):	1 940						U	1,30
(Total 1986/87):	1 940							
:	1,520	6,102	11,579	2,102	3,402	33,328	3,061	61,51
it value: (Dollars/kg)	(3,016)	(8,428)	(16,362)	(2,991)	(5,538)	(42,084)	(3,140)	(81,559
it value: (Dollars/kg) .								
it value. (Dollars/kg) .								
China, mainland:	2.57	2.16	1.86	1.50	2.01	1.75	1.80	1.83
Taiwan:	3.05	3.26	2.50	2.51	2.61	2.26	2.12	2.60
Hong Kong	1.99	2.29	1.99	1.93	2.03	2.17	1.37	2.1
Indonesia:	3.00	2.62	1.83	2.03	0	1.61	2.40	2.1
Korea, Republic of:	3.37	2.50	2.62	2.08	2.26	2.18	2.30	2.28
Spain:	2.48	2.61	2.15	2.41	2.55	2.48	0	2.49
Thailand:	1.23	2.11	1.93	2.18	0	1.15	1.54	1.6
Others:	4.90	3.72	2.90	7.24	4.44	2.10	0	2.7
Total:	3.00	2.95	2.05	2.25	2.36	1.99	2.06	2.16
(Total 1986/87):	(2.61)	(2.72)	(1.84)	(2.00)	(1.64)	(1.35)	(1.84)	(1.70

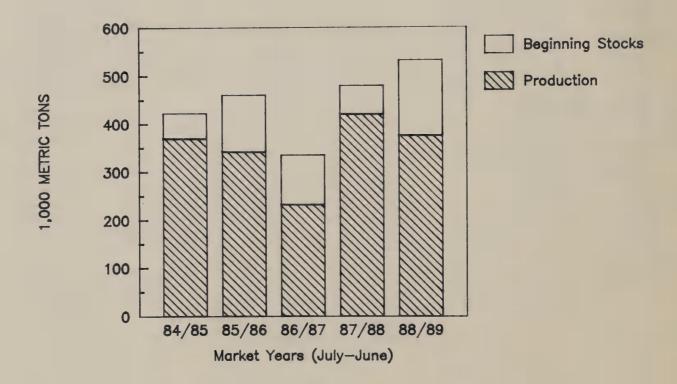
 $[\]underline{1}/$ Figures may not add to total due to rounding. $\underline{2}/$ Stems and pieces.

Source: U.S. Department of Commerce.

Almond Situation & Outlook

Almond production during 1988 in the eight major producing countrieswill be 375,380 metric tons, 11 percent below last year's record level. However, due to extremely large beginning stocks, total supplies for the 1988/89 marketing year will be at an all-time high of 533,000 tons, up 11 percent over the previous year's record. Production will be down in the two major producing countries, Spain and the United States, while both Greece and Italy will have much larger crops than in 1987. World exports during 1988/89 are also forecast to reach an all-time high of 207,000 tons with a pace set by record level shipments from the United States. Worldwide stocks at the end of the season should again be very large as consumption struggles to keep up with the ever growing supplies of almonds and other tree nuts, particularly filberts.

WORLD ALMOND SUPPLY

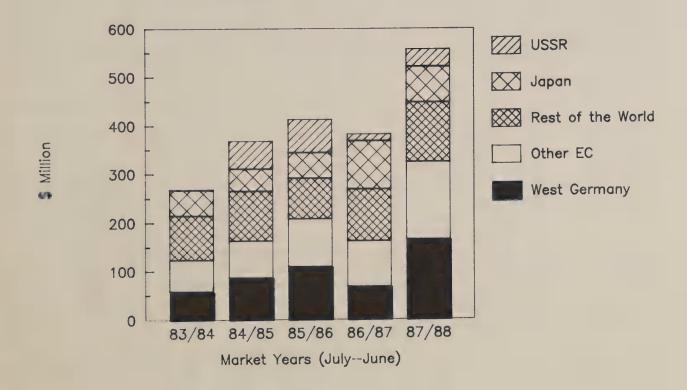


Almond production in the <u>United States</u> for 1988 is forecast at 263,080 tons, 12 percent below 1987's record but still the third largest U.S. crop ever. Due mainly to a market reserve of 18 percent established by the California Almond Board for the 1987 crop, beginning stocks on July 1, 1988, were more than 100,000 tons; total supplies available for 1988/89 (July/June) are thus 10 percent larger than last year's. The Board has established a market reserve for 1988/89 at 25 percent, or 63,141 tons. The Board will keep the reserve off the market until stocks are sufficiently drawn down. The 1987/88 reserve was held until August 1, 1988.

The United States accounted for 86 percent of worldwide almond exports in This percentage is forecast to decline to 81 percent in 1988/89, despite an expected 8 percent increase in U.S. exports. U.S. almond exports have benefited from the declining U.S. dollar in major markets, particularly West Germany and Japan, and from promotional funds provided through the Export Assistance (TEA) program administered by Targeted the Foreign Agriculture Service. California almond shippers received \$900,000 for 1986/87 and \$4.18 million for 1987/88 and are allocated \$6.5 million for The funds are part of the Export Incentive Program (EIP), a component of the TEA program which allows private shippers to use the money received for branded promotion. Thanks in large part to promotional activities carried out by these handlers, almond consumption in Japan has grown from almost nothing 20 years ago to a three-year average for 1985-87 of 18,330 tons, all of which were imported from the United States.

U.S. almond exports had a total value of \$558 million in 1987/88. West Germany, which took 30 percent of U.S. exports, was the largest export market. Other EC countries took another 29 percent of exports. The largest increase in the value of exports to a major destination was the 147-percent increase in exports to the Soviet Union, which totaled \$37 million in 1987/88. The Soviet Union is very price conscious, moving between almonds and filberts based on the price per kilogram differential. U.S. exports to the EC should remain strong this season, assisted in part by the forthcoming lowering of the tariff from 7 to 2 percent on the first 45,000 tons of non-EC almonds entering the Community. This reduction is part of the U.S.-EC Citrus Agreement.

U.S. ALMOND EXPORTS, BY DESTINATION



SOURCE: U.S. Department of Commerce, Bureau of the Carallia

Spain's 1988 almond production is forecast at 40,000 tons, 38 percent below last year's large crop. Freezing temperatures during the bloom in February caused the sharp decline. Quality and kernel size are reported to be good due Spanish almond exports during 1987/88 spring rains. abundant (September/August) were more than half normal levels, despite large supplies, because Spanish growers were reluctant to sell their almonds at relatively low world price levels. Due to large supplies in the United States during 1987/88, prices were well below the high levels of the previous year when were very low. Because growers were holding back supplies, confectionery manufacturers other processors and in Spain imported approximately 6,500 tons of U.S. almonds during 1987/88.

Spain's main export markets are West Germany, France, and other countries in Europe. As part of Spain's accession to the EC in 1986 the tariff faced by Spanish almonds entering the EC is to be reduced 10 percent each year until 1996 when it will be removed. The current level is 4.9 percent with the next reduction set for January 1, 1989. However, in light of the fact that the tariff level for U.S. and other third country almonds will soon drop from 7 to 2 percent, Spain is pressuring the EC to immediately reduce the tariff on Spanish almonds to 1 percent. In early 1988 the EC authorized Spain to subsidize almond exports to non-EC countries, at the rate of \$0.13 per kilogram. Exporters in Spain claim, however, that this subsidy has not appreciably increased their exports.

At the end of July 1988, the Spanish Ministry of Agriculture developed an official standard contract for selling shelled almonds to the confectionery industry in Spain. The Government will establish a minimum price based on its calculation of the world price, which they claim is tantamount to the U.S. export price. The grower cooperatives will receive this world price plus 30.00 pesetas (about \$0.24) per kilogram because of the "higher quality of Spanish almonds." Since most growers do not have shelling facilities and the minimum shipment must be 10 tons, these contracts will be negotiated with the cooperatives. The confectionery industry will be able to obtain minimum interest rate loans from the Government to help finance the purchase of these almonds. There is still however, unrest amongst Spanish growers. They claim this scheme is insufficient since the confectionery industry only purchases 30 to 35 percent of their crop and that the shelling costs to them are too high.

As in Spain, the 1988 almond crop in Portugal will be well below normal due to cold, wet weather during the bloom in February. Production for 1988 is forecast at only 1,400 tons, 61 percent below 1987's good-sized crop. Carry-in stocks of 995 tons, well above average, as well as increased imports will augment supplies. These large beginning stocks are the result of the influx of lower priced almonds from Spain and the United States during 1988, the result of lifting import restrictions on almonds as part of Portugal's accession to the EC. As in Spain, Portuguese almond producers are having a difficult time adjusting to foreign competition in their domestic market. The insistence of local growers on prices above world levels led to high levels of unsold stocks, though domestic prices did fall during the season as imports Fortunately, domestic consumption in Portugal, especially for the confectionery industry, continues to grow, thereby alleviating some of the supply side pressure on prices. Portugal continues to supply a small, high-priced market of confectionery manufacturers in northern Europe who prefer the higher oil content and sweeter taste of the Portuguese nuts. Exports in 1988/89 are expected to decline due to short supplies.

Greece is forecast to have a record almond crop of 22,000 tons in 1988, due to extremely favorable weather conditions during the bloom. This record crop follows on the heels of an exceptionally low, storm-damaged crop in 1987. Depending on the price offered by the Greek almond cooperatives, exports could be as high as 5,500 tons in 1988/89 (October/September). The majority of these shipments will be to other EC countries. The November 1987 Greek ban on almond imports, which halted imports for 1987/88 at 2,500 tons, of which the United States had supplied 2,200 tons, has been lifted. It is expected, however, that little or no imports will occur during 1988/89, as Greek supplies will be more than sufficient to meet domestic demands.

Italian almond production for 1988 is forecast at 18,000 tons, 50 percent larger than the weather-damaged crop in 1987. Output remains below the production achieved in the beginning of this decade, as total almond acreage in Italy continues to decline. Following 1987's disastrous crop, Italian almond imports rose to an all-time high of 9,000 tons for 1987/88 (September/August). The main suppliers were Spain and the United States.

Almond production in <u>Turkey</u> is forecast to be 13,000 tons in 1988, a 44 percent increase over the previous year's poor crop. Exports will be limited as domestic demand consumes the bulk of production. Domestic prices will remain above world levels due to this strong domestic demand and government restrictions on imports. Unlike filberts and pistachios, there is no Government support price policy for almonds in Turkey.

Due to hot, dry weather during the growing season, 1988 almond production in Tunisia is forecast at 12,500 tons, down 24 percent from the previous year's output. Domestic consumption will continue to account for the bulk of production, with exports of only 500 tons (mainly to France) expected for 1988/89. Almond production in Morocco will also be down as cold weather during the bloom affected the set. The 1988 crop is forecast at 5,400 tons, 880 tons below 1987 output. Short supplies will result in a reduction in exports, well below the 2,196 tons exported in 1986/87 (July/June).

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ALMONDS/FILBERTS

ALMONDS: PRODUCTION SUPPLY AND DISTRIBUTION (METRIC TONS, SHELLED BASIS)

COUNTRY	MKTYR/1	BEGINNING STOCKS	PRODUCTION	IMPORTS	TOTAL SUPPLY	EXPORTS	DOMESTIC CONSUMPTION	ENDING	TOTAL DISTRIBUTION
GREECE	1986/87	253	14,800	400	15,453	3,000	12,100	353	15,453
	1987/88	353	8,500	2,500	11,353	500	8,040	2,813	11,353
	1988/89	2,813	22,000	0	24,813	5,500	13,800	5,513	24,813
ITALY	1986/87	3,000	17,000	6,700	26,700	6,323	16,877	3,500	26,700
	1987/88	3,500	12,000	9,000	24,500	3,000	17,500	4,000	24,500
	1988/89	4,000	18,000	4,000	26,000	5,000	18,000	3,000	26,000
MOROCCO	1986/87	250	7,052	0	7,302	2,196	4,506	600	7,302
	1987/88	600	6,280	0	6,880	1,350	4,700	830	6,880
	1988/89	830	5,400	0	6,230	1,000	4,600	630	6,230
PORTUGAL	1986/87	256	3,200	13	3,469	1,334	1,940	195	3,469
	1987/88	195	3,600	700	4,495	1,500	2,000	995	4,495
	1988/89	995	1,400	1,000	3,395	1,200	2,100	95	3,395
SPAIN	1986/87	19,490	50,000	255	69,745	30,500	25,000	14,245	69,745
	1987/88	14,245	65,000	6,500	85,745	18,000	27,000	40,745	85,745
	1988/89	40,745	40,000	3,000	83,745	25,000	27,000	31,745	83,745
TUNISIA	1986/87	2,800	15,000	174	17,974	2,756	13,718	1,500	17,974
	1987/88	1,500	16,429	0	17,929	821	15,608	1,500	17,929
	1988/89	1,500	12,500	100	14,100	500	12,400	1,200	14,100
TURKEY	1986/87	5,000	12,000	0	17,000	1,000	12,000	4,000	17,000
	1987/88	4,000	9,000	D	13,000	1,000	10,000	2,000	13,000
	1988/89	2,000	13,000	0	15,000	1,000	12,000	2,000	15,000
UNITED STATES/2	1986/87	72,354	113,400	847	186,601	82,385	68,374	35,842	186,601
_	1987/88	35,842	299,370	288	335,500	155,718	75,323	104,459	335,500
	1988/89	104,459	263,080	300	367,839	167,831	83,399	116,609	367,839
TOTAL	1986/87	103,403	232,452	8,389	344,244	129,494	154,515	60,235	344,244
	1987/88	60,235	420,179	18,988	499,402	181,889	160,171	157,342	499,402
	1988/89	157,342	375,380	8,400	541,122	207,031	173,299	160,792	541,122

1/ Marketing Years are as follows: July-June United States, Morocco, Tunisia; September-August Spain, Italy, Turkey; October-September Greece; January-December Portugal. 2/ U.S. Export, stock and consumption data mrm from the California Almond Board.

NOTE: U.S. Census Bureau export figures do not match PS&D tables, due to variations in actual dates of shipments.

FILBERTS: PRODUCTION, SUPPLY & DISTRIBUTION (METRIC TONS, INSHELL BASIS)

COUNTRY	MKTYR/1	BEGINNING STOCKS	PRODUCTION	IMPORTS	TOTAL	EXPORTS	DOMESTIC CONSUMPTION	END STOCKS	TOTAL DISTRIBUTION
ITALY	1986/87	10,000	90,000	14,659	114,659	53,881	49,778	11,000	114,659
	1987/88	11,000	90,000	20,000	121,000	55,000	52,000	14,000	121,000
	1988/89	14,000	140,000	8,000	162,000	75,000	57,000	30,000	162,000
SPAIN	1986/87	10,140	19,000	446	29,586	15,986	10,600	3,000	29,586
	1987/88	3,000	32,000	575	35,575	10,500	10,500	14,575	35,575
	1988/89	14,575	25,000	275	39,850	15,000	11,000	13,850	39,850
TURKEY	1986/87	65,000	300,000	0	365,000	241,000	74,000	50,000	365,000
	1987/88	50,000	280,000	0	330,000	210,000	75,000	45,000	330,000
	1988/89	45,000	360,000	0	405,000	250,000	80,000	75,000	405,000
UNITED STATES	1986/87	4,644	13,700	4,918	23,262	6,171	14,887	2,204	23,262
	1987/88	2,204	19,780	4,450	26,434	6,549	15,374	4,511	26,434
	1988/89	4,511	16,330	5,000	25,841	6,500	15,000	4,341	25,841
TOTALS	1986/87	89,784	422,700	20,023	532,507	317,038	149.265	66,204	532,507
	1987/88	66,204	421,780	25,025	513,009	282,049	152,874	78,086	513,009
	1988/89	78,086	541,330	13,275	632,691	346,500	163,000	123,191	632,691

1/ Marketing years are as follows: August-July United States; September-August Spain, Italy, Turkey.
NOTE: U.S. Census Bureau export figures do not match PS&D tables, due to variations in actual dates of shipments.

ALMONDS

ALMONDS, SHELLED: U.S. EXPORTS (MARKETING YEAR BEGINNING IN JULY) (QUANTITY IN METRIC TONS, VALUE IN \$1,000)

		QUANTITY			VALUE	
REGION/COUNTRY I	1985 :	1986 :	1987 :	1985 :	1986	: 1987
WORLD TOTAL	136,312	62,054	127,613:	745.795	2/4-814	418-157
CANADA	2,581	4,646	2,688:	5,374	10,778	8,937
EC-TWELVE	68,432	28,089	75,407:		103,916	
GERMANY, FED. REP.	37,843	13,648	40,581:	81,743	47,503	
FRANCE	9,987	5,147	10,094:	20,649	19,854	33,341
UNITED KINGDOM	7,998	4,151	7,253:	20,225	17,126	25,918
NETHERLANDS	5,796	2,334	5,008:	13,298	9,133	17,124
ITALY	1,169	488	3,611:	2,547	1,972	11,509
SPAIN	1,012	111	3,198:	1,545	270	10,134
DENMARK	1,948	796	2,137:	4,523	3,172	6,501
BELGIUM LUXEMBOURG	2,654	1,352	1,987:	5,111	4,648	6,332 5,137
PORTUGAL	•	0.3	45:	•		138
OTHER WEST EUROPE	10,575	7,072	11,710:	24,082	32,048	38,689
SWEDEN	3,996	3,039	4,187:	9,168	13,371	13,633
SWITZERLAND	2,838	2,018	4,018:	6,822	9,851	13,275
NORWAY	2,551	1,174	2,601:	5,298	5,226	8,439
FINLAND	578	478	476:	1,340	2,247	1,874
AUSTRIA	603	360	424:	1,428	1,333	1,452
EAST ASIA & PACIF	20,096	15,712	18,933:	48,214	70,971	66,767
CHINA (TAIWAN)	15,322	12,394	14,256:	36,877	56,342 3,701	49,800
KOREA, REPUBLIC OF	488	492	1,114:	1,274	2,414	4,188
SINGAPORE	465	513	743:	1,287	2,498	2,628
AUSTRALIA	2,129	1,156	714:	4,803	4,034	2,502
NEW ZEALAND	195	127	234:	366	687	890
HONG KONG	93	186	205:	267	678	771
MALAYSIA	107	82	92:	295	435	342
INDONESIA	16	15	15:	50	88	65
OTHER PACIFIC IS	21	9	11:	75	40	49
MID. EAST & N. AFR.	5,333 1,034	1,848 281	5,117: 1,385:	13,063	9,645	16,840
ISRAEL	1,129	542	1,225:	2,734	3,029	4,221
SAUDI ARABIA	1,025	353	735:	2,536	1,962	2,539
JORDAN.	123	88	404:	304	406	1,247
KUWAIT	383	263	475:	1,032	1,613	1,101
LEBANON	617	73	213:	1,570	291	721
TURKEY	348		207:	966	-	668
SYRIA	122		131:	318	•	474
EGYPT	88	4.07	97:	226 443	829	367 297
CYPRUS	187 100	186 15	94: 58:	267		215
QATAR	7		47:	16	•	155
IRAQ	108	:	31:	257		92
OMAN	62	46	15:	156	139	52
LAT. AMER. EX CARR.	1,398	558	1,097:	2,948	1,607	3,623
MEXICO	469	426	496:	1,089	935	1,531
ARGENTINA	275	26	272:	684	66	925
VENEZUELA	565	73	190:	889	443	737
CHILE	20		95:	83	28	277 43
URUGUAY	28 17	5 11	12:	53	67	40
COCTA DICA		11		63	16	9
COSTA RICA		6	7.			
PANAMA	14	6 35	2: 38:	139	110	113
						_
PANAMA BERMUDA & CARIBB	14 31	35 20 10	38:	139	110 39 61	113 49 34
PANAMA	14 31 15 10 27,866	35 20 10 4,094	38: 18: 8: 12,622:	139 84 41 72,292	110 39 61 17,740	113 49 34 39,192
PANAMA	14 31 15 10 27,866 26,671	35 20 10 4,094 3,499	38: 18: 8: 12,622: 11,817:	139 84 41 72,292 69,585	110 39 61 17,740 14,789	113 49 34 39,192 36,517
PANAMA	14 31 15 10 27,866 26,671 312	35 20 10 4,094 3,499 468	38: 18: 8: 12,622: 11,817: 294:	139 84 41 72,292 69,585 823	110 39 61 17,740 14,789 2,259	113 49 34 39,192 36,517 1,174
PANAMA	14 31 15 10 27,866 26,671 312 261	35 20 10 4,094 3,499 468 19	38: 18: 8: 12,622: 11,817: 294: 310:	139 84 41 72,292 69,585 823 411	110 39 61 17,740 14,789 2,259 106	113 49 34 39,192 36,517 1,174 802
PANAMA	14 31 15 10 27,866 26,671 312 261 206	35 20 10 4,094 3,499 468 19	38: 18: 8: 12,622: 11,817: 294: 310: 145:	139 84 41 72,292 69,585 823 411 514	110 39 61 17,740 14,789 2,259	113 49 34 39,192 36,517 1,174 802 496
PANAMA	14 31 15 10 27,866 26,671 312 261 206	35 20 10 4,094 3,499 468 19	38: 18: 8: 12,622: 11,817: 294: 310: 145: 30:	139 84 41 72,292 69,585 823 411 514	110 39 61 17,740 14,789 2,259 106	113 49 34 39,192 36,517 1,174 802
PANAMA	14 31 15 10 27,866 26,671 312 261 206	35 20 10 4,094 3,499 468 19 5	38: 18: 8: 12,622: 11,817: 294: 310: 145:	139 84 41 72,292 69,585 823 411 514	110 39 61 17,740 14,789 2,259 106 17	113 49 34 39,192 36,517 1,174 802 496 110
PANAMA	14 31 15 10 27,866 26,671 312 261 206	35 20 10 4,094 3,499 468 19	38: 18: 8: 12,622: 11,817: 294: 310: 145: 30: 20:	139 84 41 72,292 69,585 823 411 514	110 39 61 17,740 14,789 2,259 106 17	113 49 34 39,192 36,517 1,174 802 496 110
PANAMA BERMUDA & CARIBB DOMINICAN REPUBLIC TRINIDAD TOBAGO OTHER USSR REP SOUTH AFRICA INDIA NEPAL KENYA GERMANY, DEM. REP. CZECHOSLOVAKIA	14 31 15 10 27,866 26,671 312 261 206	35 20 10 4,094 3,499 468 19 5	38: 18: 8: 12,622: 11,817: 294: 310: 145: 30: 20:	139 84 41 72,292 69,585 823 411 514	110 39 61 17,740 14,789 2,259 106 17	113 49 34 39,192 36,517 1,174 802 496 110

SOURCE: U.S. DEPT. OF COMMERCE, BUREAU OF CENSUS.

ALMONDS

ALMONDS, PREPARED: U.S. EXPORTS (MARKETING YEAR BEGINNING IN JULY) (QUANTITY IN METRIC TONS, VALUE IN \$1,000)

:	4005	QUANTITY		4005	VALUE	4.00
REGION/COUNTRY :	1985 :	1986 :	1987 :	1985 :	1986	: 198
ORLD TOTAL	33,223	26,256	33,066:	88,561	129,803	126-23
CANADA	838	1,349	1,055:	3,231	6,704	4,91
EC-TWELVE	22,245	12,968	20,711:	56,739	57,912	77,44
GERMANY, FED. REP.	10,540	4,821	10,092:	26,690	19,925	36,32
FRANCE	4,621	3,292	4,019:	11,690	15,185	15,72
UNITED KINGDOM	3,165	3,394	3,103:	7,918	14,821	12,35
NETHERLANDS	1,886	864	1,811:	5,354	4,922	7,24
BELGIUM LUXEMBOURG	1,324	309	566:	3, 252	1,675	2,15
ITALY	247	94	561:	605	299	1,73
GREECE			270:			92
SPAIN	308	15	134:	770	78	45
DENMARK	93	170	131:	277	981	44
PORTUGAL			19:			5
IRELAND	61	10	5:	182	27	2
OTHER WEST EUROPE	2,237	2,527	2,499:	6,306	12,626	9,79
SWITZERLAND	1,339	1,143	1,575:	3,843	5,704	6,23
FINLAND	193	135	260:	575	669	1,10
NORWAY	368	332	221:	940	1,558	89
AUSTRIA	85	120	209:	248	736	85
SWEDEN	250	797	230:	694	3,958	68
EAST ASIA & PACIF	6,873	8,610	7,127:	19,393	47,956	28,40
JAPAN	5,516		5,332:			
CHINA (TAIWAN)	507	7,460 277	590:	15,424	42,487	21,69
SINGAPORE	50	332	537:	186	1,824	2,05
AUSTRALIA	381	207	322:	1,130	709	
HONG KONG	167	133	106:	478	550	1,13
NEW ZEALAND	81	68	66:	247	339	28
INDONESIA	11	2	45:	42		
MALAYSIA	16	13		32	10	20
KOREA, REPUBLIC OF	127	111	54: 47:		68	19
THAILAND				444	569	17
MID. EAST & N. AFR.	11	3	22:	48	22	11
	550	705	1,327:	1,672	4,115	4,45
SAUDI ARABIA	336	363	522:		2,173	
KUWAIT	75	80	247:	230	487	86
ISRAEL.	76	138	239:	208	796	76
	34	75	114:	114	398	39
JORDAN	2 /		95:		2.4	30
BAHRAIN	24	49	81:	79	261	27
OMAN	•	•	16:			5
LEBANON	6		14:	19		5
AT. AMER. EX CARR.	90	45	154:	256	230	53
BRAZIL	1	2	52:	6	10	16
CHILE			24:		4.0	9
PANAMA	11	3	17:	39	19	8
MEXICO	65	21	14:	183	97	4
BERMUDA & CARIBB	9	11	35:	28	54	5
OTHER	380	41	158:	935	205	63
REP SOUTH AFRICA	116	26	123:	340	126	51
INDIA	10	14	34:	44	70	11
GERMANY, DEM. REP.	250		• :	536		

SOURCE: U.S. DEPT. OF COMMERCE, BUREAU OF CENSUS.

Weekly Exchange Rates For Selected Foreign Currencies September 16, 1988

(Foreign Currency Units Per U.S. Dollar)

Currencies	09/16/88 Current Rate	08/16/88 Month Ago Rate	09/87 Year Ago Avg.	
8 6				
: Canadian Dollar	1.2230	1.2265	1.3153	1.3867
: ECU 1/	0.9047	0.8956	0.8743	0.9663
: British Pound	0.5961	0.5860	0.6077	0.6809
French Franc	6.3725	6.4675	6.0503	6.6794
: West German Mark	1.8710	1.8860	1.8123	2.0405
•				
: Japanese Yen	134.1500	133.5500	143.2200	154.6300
South Korean Won	717.5000	723.3000	806.7670	879.5480
: New Taiwan Dollar	28.8000	28.5800	30.0500	36.8970
Singapore Dollar	2.0437	2.0335	2.0912	2.1664
: Hong Kong Dollar	7.8097	7.8030	7.8050	7.8105
:				
:				

^{1/} European Currency Unit. A weighted basket of the currencies of the 12 EC member states.

Exchange rates are spot as of 3 p.m. Eastern Time, Sept. 16, 1988 Source: FAS/TEID Exchange Rate Database and The Wall Street Journal.

Note: The fewer foreign currency units required to purchase one U.S. dollar, the more competitive U.S. export products are in foreign markets.

U.S. EXPORTS OF SELECTED COMMODITIES, TO SELECTED DESTINATIONS CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

						S EXCEPT WHERE NOTED)					
COMMODITY : REGION/COUNTRY : (3EG. MKT3. YR.) :	JU		SEASON T	O DATE	LAST FULL	: COMMODITY: REGION/COUNTRY: (BEG_ MKTG_ YR.):	Ji		SEASON T		LAST FULL
FRESH FRUIT						EC-TWELVE OTHER WEST EUROPE. EAST ASIA & PACIF.	3,729 235 27,065	146	17,175 2,448 228,616	3,713 1,276 193,004	17,529 2,481 265,042
APPLES(JUL)	3,550	7,293	3,550	7,293		JAPAN	16,877	10,848	107,785	98,633	121,299
CANADA	1,981	3,334	1,981 290	3,334			7,925	5,447	84,243	60,758	103,917
UNITED KINGDOM	228	25	228	25	16,073	LAT. AMER. EX CARR	13	688	247	1,022	457
NETHERLANDS OTHER WEST EUROPE.	62 34	40	52 34	40	9,265		19	58	91 5	114	107
SWEDEN	5	2	5	2	12,381				45 770	40.000	111,588
FINLAND	:		:	:	7,165	GRAPES(JUN)	8,509	7,166	15,739 9,617	19,909 13,735	64,862
EAST ASIA 3 PACIF. CHINA (TAIWAN)	930	3,143	930	3,143			1,378	302 37	2,467	2,355 67	6,049 2,098
HONG KONG	523	9 6 5	623	965	40,083	EAST ASIA & PACIF.	2,510	2,354	3,149	3,136	32,465
MID. EAST & N. AFR SAUDI ARABIA	:	101	:	101	27,553 17,381		533	15 652	533 938	15 783	10,522 9,183
UNITED ARAB EMIRA	403	82		32	9,128	JAPAN	32	106	76	363	4,767
BERMUDA & CARIBB	132 125	487 163	132 125	487 163			560 16	751 156	730 20	989 321	3,537 611
OTHER	9	•	9		66	LAT. AMER., EX CARR SERMUDA & CARIBB	147	190 52	215 78	205 89	4,450 1,054
AVOCADOS(OCT)	2,164	364	9,077	11,926	11,660						
CANADA	1,494	115 41	928 4,152	1,151 6,760	5,422	PEARS(JUL)	1,683	1,711	1,683	1,711 1,623	43,830 18,997
FRANCE	979 240	25	2,809	3,902	3,757	EC-TWELVE	10	19	40	19	2,284
OTHER WEST EUROPE.	99	53	803 164	1,536	1,034 370	OTHER WEST EUROPE.	10	:	10 10	:	9,796 8,959
EAST ASIA 3 PACIF.	464	154 154	3,798 3,790	2,872	4,311	EAST ASIA PACIF. MID. EAST & N. AFR	447	8	447 5	8	2,029 5,596
MID. EAST & N. AFR	2	•	5	-	5	SAUDI ARABIA		- :			2,677
BERMUDA & CARIBB	14		27	4	40	UNITED ARAB ÉMIRA LAT. AMER., EX CARR	15	54	15	54	2,526 4,973
OTHER		•		10		MEXICO	15	41	15	41	3,282 725
STRAWBERRIES (JAN)	1,061	1,254	7,302	9,013		BRAZIL	-				607
CANADA	511	046 41	5,975 279	8,047 259	7,010 632		4	7	4	7	156
OTHER WEST EUROPE. EAST ASIA & PACIF.	492	9 5 4 1	65 910	86			12,317	10,669	20,059	21,292	34,747
JAPAN	484	471	766	1,122 723	2,586	EC-TWELVE	3,257 796	5,057 535	7,550 1,125	10,968	11,544 3,397
MID. EAST & N. AFR LAT. AMER., EX CARR	11	18	56	78 25	61	OTHER WEST EUROPE. EAST ASIA & PACIF.	286 7,908	66 4,856	346 10,775	152 7,799	1,187
SERMUDA & CARIBB			16	1	18	HONG KONG	5,361	2,028	7,656	3,538	11,073
CHERRIES/SWSTT(MAY)	6,144	3,514	22,037	24,309	24,254	CHINA (TAIWAN) MID. EAST & N. AFR	1,915	2,365	2,287 52	3,467	5,414
CANADA	1,201	1,771 965	5,520 1,717	5,285	5,297 2,791	LAT. AMER. EX CARR	17	99	167	508	494
UNITED KINGDOM	517	954	1,562	1, 369	1,639			•	43	51	91
GERMANY, FED. REP OTHER WEST EUROPE.	183	243	16 723	16 818		KIWIFRUIT (OCT)	96 96	187 171	8,979 2,015	11,504 2,335	9,079
EAST ASIA & PACIF.	4,227 3,311	5,525	14,005	15,121	14,357	EC-TWELVE			2,781	2,312	2,781
HONG KONG	710	360	1,985	14,192	11,842	METHERLANDS GERMANY, FED. REP	:	:	1,974 332	1,395 395	1,974 332
MID. EAST S N. AFR	13	8	11 54	16 30	11 67			•	1,772	1,483	1,772
SERMUDA 3 CARIBB	4		4	3	5	FINLAND		:	437	568	437
OTHER		•	3		3	AUSTRIA	:	:	370 314	203 78	370 314
GRAPEFRUIT(SEP)	14,396	20,166	341,031 27,206	447,359 35,532	347,316 28,368		•	15	2,311 2,015	5,248 3,834	2,313 2,015
EC-TWELVE	190	590	100,433	138,007	101,630	MID. EAST & N. AFR		:	91	94	107
FRANCE	123 50	557	58,759 21,752	60,957 25,868	59,198 22,544			:	3	23	8
OTHER WEST EUROPE. EAST ASIA 3 PACIF.	12,933	17,947	2,792	2,813	2,843	CANNED FRUIT					
JAPAN	10,355	16,668	192,324	233,445	195,257						
MID. EAST & N. AFR LAT. AMER. EX CARR		97	423 133	59 112		APRICOTS(JUN)	24	113	93 49	196 134	749 95
BERMUDA & CARIBB		•		32		EC-TWELVE	4 3		4		105
LEMONS(AUG)	12,939	3,987	150,926	139,205	150,926	FRANCE		:	3	:	51 46
EC-TWELVE	480	531 23	7,036 3,000	7,101 2,722	7,086 3,000	OTHER WEST EUROPE. EAST ASIA & PACIF.	15	55	33	55	30 327
OTHER WEST EUROPE. EAST ASIA % PACIF.	12,444	3,402	139,959	230	303 139,959	JAPAN	15		15		218
JAPAN	11,334	7,698	129,911	128,431	129,911	HONG KONG KOREA, REPUBLIC O			:		41 34
LAT. AMER.ZEX CARR SERMUDA 3 CARIBBL.	7	30 1	577	720 1	577	MID. EAST & N. AFR SAUDI ARABIA					169 59
LIMES(APR)	406	203				KUWAIT					58
CANADA	26	45	2,455 458	1,167 249	4,110 1,115	QATAR		7	:	7	36 5
FRANCE	-2 5	15à 108	195	670 407	857 439	SERMUDA E CARIBB	5		7		17
NETHERLANDS		17	81	44	146	CHERRIES MARAC (JUL)	228	210	228	210	2,238
OTHER WEST EUROPE.	13	34	63	187 27	146 50	CANADA	4	2	- 4	2 8	93 172
EAST ASIA & PACIF. MALAYSIA	355 106	:	1,798 356	221	2,077 872	OTHER WEST EUROPE. EAST ASIA & PACIF.	214	12		12	73
HONG KONG	153		538	•	743	CHINA (TAIWAN)	121	181 113	214 121	181 113	1,666 787
LAT. AMER. EX CARR	6 9		21 3	221	251	MID. EAST N. AFR	38	35	38	35	367 67
BERMUDA & CARIBO		•			8	LAT. AMER. PEX CARR	3	5	3	5	101
ORANGES(NOV)	35,333		342,809	280,472	396,542	BERMUDA & CARIBB	8	1	8	1	65
CANADA	5,272	4,333	94,115	81, 334	110,303	CHERRIES, SW&TT(JUL)	316	343	316	343	5,422

U.S. EXPORTS OF SELECTED COMMODITIES, TO SELECTED DESTINATIONS CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

COMMODITY						COMMODITY					
REGION/COUNTRY :			SEASON T	O DATE :	LAST FULL: SEASON				SEASON TO	DATE :	LAST FULL SEASON
CHERRIES/SW8 (CONT)						UNITED KINGDOM	41 169	162 333	7,097 3,243	8,288	7,097 3,243
CANADA	36	120	36	120	1,833	NETHERLANDS	83	32	2,821	1,304	2,821
GERMANY, FED. REP	123	43	123	43	1,615	OTHER WEST EUROPE.	588 212	590 242	7,626 2,963	8,057 3,485	7,626 2,963
NETHERLANDS	71		71	-	524	FINLAND	159	243	2,209	2,280	2,209
OTHER WEST EUROPE.	52 37	30	52 37	30	278	NORWAYEAST ASIA & PACIF.	70 685	1,024	1,492	1,434	1,492
EAST ASIA & PACIF.	120	179	120	179	1,760	JAPAN	565	644	9,120	9,925	9,120
JAPAN	22 32	111	22 32	111		MID. EAST & N. AFR	75 42	67 119	1,326 2,061	1,842	2,061
SINGAPORE	49	44	49	44	367	BERMUDA & CARIBB	5	12	312	374	312
MID. EAST & N. AFR LAT. AMER. EX CARR	•				83	OTHER	• 1	•	14	15	14
BERMUDA & CARIBS		0		0	5	FRUIT JUICE (1,000 GA (FOR STRENGTH OF JUI		FOOTNOT	`E S)		
PEACHES(JUN)	366 112	535 166	1,844	1,574 376	18,622	GRPFRT, SS(DEC)	196	214	1,555	1,655	2,009
EC-TWELVE	3 61	2 43	73	170	265	CANADA	4	12	47	50 704	71
OTHER WEST EUROPE. EAST ASIA PACIF.	149	261	1,315	116 786	14,418	FRANCE	6 1 40	20	522 303	495	622 403
JAPAN	29 44	82 1 10	919 222	183 397	9,899 2,856	GERMANY, FED. REP	21		155 53	191	155 63
MID. EAST & N. AFR	15	6	24	17	. 352	OTHER WEST EUROPE.		ī	11	25	12
BERMUDA & CARIBB	14 12	57 2	86 38	102	731 146	EAST ASIA & PACIF. JAPAN	94 83	151 74	557 464	704 355	790 629
						HONG KONG	7	14	46	101	81
PEARS(JUN)	37	17	90	163 16	1,018	MID. EAST & N. AFR SAUDI ARABIA	30 17	12	376 172	129	457 209
EC-TWELVE	4		5	46	48	UNITED ARAB EMIRA	5	4	82	54	114
OTHER WEST EUROPE.	•	3	14	26 23	132 101	DMANLAT. AMER. EX CARR		2	76	19	78
SWEDEN					31	BERMUDA & CARIBB	7	2	42	24	57
EAST ASIA & PACIF.	28	10	52	60	409 206	ORANGE, SS(DEC)	354	696	3,304	5,483	4,405
SINGAPORE	2	•	17	10	51	CANADA	49	36	579	128	618
FR PACIFIC ISLAND MID. EAST & N. AFR	2	5	2 5	11	171	FRANCE	143	61 61	1,130	1,798	1,424
SAUDI ARABIA	3	2	5	5 3	78	OTHER WEST EUROPE.	1	69 379	347	119 2,371	11 634
EGYPT		3		2	40 34	JAPAN	60 24	201	124	1,063	200
LAT. AMER. JEX CARR			6 5	5	53 50	HONG KONG SINGAPORE	13	40 18	68 57	509 249	157 110
BERMUDA & CARIBB	2	•	,	,		CHINA (TAIWAN)	18	5	45	96	83
PINEAPPLES(JAN)	526 378	916 263	3,807 2,525	5,774 2,916	7,234	MID. EAST & N. AFR SAUDI ARABIA	62 32	54	993 363	554 112	1,330 503
CANADA	63	407	526	1,314	1,350	UNITED ARAB EMIRA	6	32	300	221	370
GERMANY, FED. REP	52 15	154 94	159 297	534 502	478 478	OMAN	10	3	155 14	59 17	200
NETHERLANDS	•	22	30	54	154	BERMUDA & CARIBB	29	89	203	474	332
OTHER WEST EUROPE. EAST ASIA & PACIF.	15 59	107	25 0 30 8	454 461	532 394	OTHER		5	30	22	32
MID. EAST & N. AFR	5	27	22	50		GRPFRT, FC (DEC)	282	551	2,213	3,352	2,845
BERMUDA & CARIBB	2		51 61	13 59		CANADA	56 10	38 141	417 221	377 684	557 281
OTHER			64			OTHER WEST EUROPE.	3	7	36	134	44
MIXED FRUIT (JUN)	1-401	1.209	2.941	2,660	24.531	EAST ASIA & PACIF.	195 193	209 170	1,484	1,817	1,907 1,876
CANADA	575	196	1,316	508	6,591	MID. EAST & N. AFR	8	156	39	333	39
OTHER WEST EUROPE.	14 57	5 22	16 103	39 86	415 969	LAT. AMER. EX CARR BERMUDA & CARIBB	0		14	2	14
EAST ASIA & PACIF.	517	748	1,059	1,546	13,201			4 (70			
HONG KONG	160 152	273 314	429 259	532 430		CANADA	1,062 478	1,670 421	8,810 3,735	9,757 3,363	12,111 5,250
SINGAPORE	31	33	92	147	1,784	EC-TWELVE	222	694	2,347	3,099	3,116
PHILIPPINES MID. EAST & N. AFR	30 40	31 81	5 2 13 3	72 103	1,470	GERMANY, FED. REP NETHERLANDS	103	393 147	373 788	732	1,146
LAT. AMER. PEX CARR	64	113	210	293	1,552	UNITED KINGDOM	70	42	390	603	616
OTHER	32	43	104	35 1	724	OTHER WEST EUROPE. EAST ASIA & PACIF.	101 174	99 236	777 1,307	771 1,938	1,141
						CHINA (TAIWAN)	61	56	. 377	347	533
DRIED FRUIT						HONG KONG	27 15	32	264 216	331 54	396 294
RAISINS(AUG)	8,056	7,724	80,516	97,446	80,516	JAPAN MID. EAST & N. AFR	29 28	121 183	23 d 297	725 394	289 323
CANADA	319	512 3,281	3,105 34,309	43,896	3,105	LAT. AMER. PEX CARR	54	30	274	133	361
UNITED KINGDOM	2,013	1,965	14,590 7,696	20,237	7,696	SERMUDA & CARISS	5	7	69	59	110 5
GERMANY, FED. REP	928 530	642 401	5,494	6,843	5,494	VINER####################################		•	,		,
NETHERLANDS	174	133	3,740 10,131	9,950	3,740	GRPFRT, CNF(DEC)	115 29	244 74	1,195	1,609	1,867
OTHER WEST EUROPE.	442	413	4,831	4,749	4,831	EC-TWELVE	-	73	89	322	140
NORWAY	190 262	353 214	2,273	2,182	2,273	OTHER WEST EUROPE. SWITZERLAND			177 173	21 17	188 184
EAST ASIA & PACIF.	2,587	2,730	29,254	35,060	29,254	EAST ASIA & PACIF.	83	95	253	825	355
JAPAN	2,038	2,103	19,249 3,120	24,305	19,249	CHINA (TAIWAN)	50 33	95	114 79	799 19	172 116
MID. EAST & N. AFR	13	49	1,068	2,329	1,068	HONG KONG			55	7	61
LAT. AMER.ZEX CARR BERMUDA & CARIBB	51 36	74 21	2,171 478	1,501 371	2,171 478	MID. EAST E N. AFR BERMUDA & CARIBB	3	3	40	101	65
OTHER		-	*	20							
PRUNES (AUG)	2,339	3,201	54,427	59,027	54,427	CANADA(DEC)	533 16	457	2,576 30	2,731 73	3,708 160
CANADA	229	197	3,136	3, 261	3,136	EC-TWELVE	51 48	103	570 293	430 130	711 384
GERMANY, FED. REP	1,215	1,192 399	27,527 7,506	23,362	27,527 7,506	GERMANY, FED. REP DENMARK	48	11	150	20	190

U.S. EXPORTS OF SELECTED COMMODITIES, TO SELECTED DESTINATIONS CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

COMMODITY : REGION/COUNTRY :		LY						LY	SEASON TO	DATE :	LAST FULL
						(BEG. MKTG. YR.) :					
ORANGE, CNF. (CONT)						JAPAN	2,229	3,866	31,798 493	45,390	31,798 493
OTHER WEST EUROPE.	:	32 12	298 143	244 75	383 175	LAT. AMER. EX CARR	126	196 128	1,416 758	1,996	1,416 758
SWEDEN		19	92	113 56		OTHER			ò	48	8
EAST ASIA & PACIF. MALAYSIA	163	282	1,161	1,287		TOM., PST&PULP.(JUL) CANADA	341 174	438 100	341 174	438	5,327
HONG KONG	40	93	280	311	441	EC-TWELVE	2	72 153	126	72 153	103
SINGAPORE	59 40	15 29	21 4 202	163 147	308 267	JAPAN	126 73	93	73	93	2,123
MID. EAST E N. AFR SAUDI ARABIA	281 270		281 270	499	377 358		7 5	23	7 5	23	318 264
LAT. AMER., EX CARR BERMUDA & CARIBB	22	29	10 161	36 132	12 247	BERMUDA & CARIBB	21 13	56 55	21 13	56 55	299 488
OTHER	•	-	15	30	15	OTHER			•	•	2
FRESH VEGETABLES						TOMATO, WHOLE.(JUL)	135 103	223 122	185 103	122	3,814 2,272
ASPARAGUS(OCT)	65 22	36	9,291 3,852	13,269	9,320 3,865	OTHER WEST EUROPE.	:	-	:		26
EC-TWELVE	18 16	10	1,004 491	1,791 815	1,017 503	EAST ASIA & PACIF. JAPAN	73 52	77 16	73 52	77 16	1,025
OTHER WEST EUROPE.	2	3	491 377	840 747	493 377	CHINA (TAIWAN) SINGAPOPE	15	34	15	34	161 152
EAST ASIA # PACIF.	22	23	3,032 2,841	6,091 5,840	3,034	AUSTRALIA MID. EAST & N. AFR	:	20 12	:	20 12	1 2 5 7 1
MID. EAST & N. AFR LAT. AMER., EX CARR	•	1	1,020	2 24	1,020	LAT. AMER. EX CARR	6	•	ó 3		25 393
MEXICO	2	i	1,020	24	1,020	NETHL. ANTILLES	3		3		191 103
OTHER		:	1	£,	í	OTHER	:	12	•	12	•
LETTUCE(OCT)	5,137 3,239	6,338	99,098 85,594	162,687	113,115 95,836	OTHER PROCESSED VEGET	TABLES				
CANADA	16	2	2,311	1,684		CORN, SWEET, FRZ (JUL)	2,521 335	3,531	2,521 335	3,581 84	47,508
EAST ASIA & PACIF.	1,705	3,384	9,494	11,232	12,768	EC-TWELVE	52	371	52	371	4,484
MID. EAST & N. AFR	1,551	3,047	8,683 520	9,937		OTHER WEST EUROPE. EAST ASIA & PACIF.	2,081	3,087	19 2,081	3,087	1,033
LAT. AMER. EX CARR GERMUDA & CARIBB	21 121	125 86	70 1,033	486 1,312	180 1,328	JAPANAUSTRALIA	1,329	2,613	1,829	2,613 334	32,237 4,201
OTHER		-	•	6		MID. EAST N. AFR	30		30		699 72
ONION(OCT)	6/517 5/452	2,462	66,786 50,478	75,932 36,546	54,140	BERMUDA & CARIBB	5	24 15	5 =	24 15	193
OTHER WEST EUROPE.	:	38	733 150	977 924		FR. FRIES, FRZ. (JUL)	8,847	9,074	8,847	9,074	108,263
EAST ASIA & PACIF. CHINA (TAIWAN)	314	1,821 798	12,752	32,105 7,327	16,199 5,602	CANADA	94	17 13	94	17 13	370 589
JAPAN	7 57	219 317	4,166 2,633	19,386 3,707	4,290	EAST ASIA # PACIF.	8,611 7,461	8,661 7,426	8,611 7,461	8,661	104,582 88,805
MID. EAST I N. AFR LAT. AMER. PEX CARR	7 472	79	148 1,873	106 4,048	150 3,881	MID- EAST & N. AFR LAT- AMER-PEX CARR	123	241	123	241	1,467
BERMUDA & CARIBB	272	77	60 1 50	1,181	838 77		1:6	122	10	122	1,204
POTATOES, TABLEOCT)	6,374	5,017	41,479	27,030		GARLIC/DRD/DEH(JAN)	341	291		2,285	3,345
CANADA	6,553	4,754	39,273 54	24,662	41,404	CANADA	72 174	58 59	597 520	702 747	1,248
OTHER WEST EUROPE. EAST ASIA & PACIF.	9	20	1 4 281	19 497	14 351	UNITED KINGDOM GERMANY, FED. REP	46 73	32 17	205 177	367 255	421 341
MID. EAST & N. AFR LAT. AMER., EX CARR	126	205	63 1,298	1,145	63 1,422	OTHER WEST EUROPE. EAST ASIA & PACIF.	21	104 51	134	232 372	232 473
BERMUDA & CARIBB	181	38	489	084	698 17	AUSTRALIA	39 19	36 15	138	280 65	248
POTATOES, SEED(OCT)	166	9	5,544	3,782	5,675	OTHER PACIFIC IS. MID. EAST & N. AFR	9	15	28	20	96 66
CANADA	166	9	5,013	3,358	5,144	LAT. AMER. EX CARR BERMUDA W CARIBB	2	3	. 111	115	253 35
EAST ASIA & PACIF. LAT. AMER., EX CARR			151	159 82	151	OTHER		- :	13	26	24
BERMUDA & CARIBB			358	165		ONIONS, DRD/DEH(JAN)	1,109	1,086	9,095	9,936	18,193 1,979
TOMATOES(OCT)	6,250 5,626	6,357	56,648 55,433	64,682	63,503	EC-TWELVE	489 237	320 116	4,000	4,459	7,415
EC-TWELVE OTHER WEST EUROPE.	•		68	62	68	GERMANY, FED. REP	106	153	1,363	1,515	2,770
EAST ASIA & PACIF. LAT. AMER., EX CARR	581 16	782 19	857 47	1,773	2,041 70	OTHER WEST EUROPE.	176	169	1,232	358 1,218	760 2,057
EERMUDA E CARIBB	22	31	139	241	252	SWEDEN	59 69	106	387 387	364 436	713 630
CANNED VEGETABLES	•	•	*	17	4	FINLAND	28 20	33 22	225 169	177 234	382 314
	4 - 7 4 4	9-557	82 082	100 377	03 00	EAST ASIA M PACIF.	320 171	487 210	2,341 1,438	3,023 2,110	6,195 4,535
CORN(AUG)	4,764	8,553	82,982 932	109,237	82,982 932	MID- EAST & N. AFR	126	135	633	636	1,290
GERMANY, FED. REP	1,085 506	666	29,052 13,645	33,705 15,446	29,052	LAT. AMER. PEX CARR BERMUDA & CARIBB	2	10 13	136 69	70 81	275 99
FRANCE	419 57	705 341	8,209 4,287	9,101 5,015	8,209	OTHER	1	6	41	2.5	122
OTHER WEST EUROPE. SWITZERLAND	392 306	222	8,425 4,829	7,903	4,829	POTATO FLAKES . (OCT) CANADA	1,539	3,009	16,698 589	19,601 369	19,874 723
NORWAY	68 13	283	2,500 906	2,756 828	2,500	FRANCE	165	424 38	2,158 1,001	3,269 38	2,545 1,001
EAST ASIA & PACIF.	3,100	5,589	41,898	63,400	41,898	NETHERLANDS	73	89	527	455	619

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U.S. EXPORTS OF SELECTED COMMODITIES, TO SELECTED DESTINATIONS CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

				(U	NITS IN M	ETRIC TONS	EXCEPT WHERE NOTED)					
REGION/COUNTRY	: 19		1988 :	SEASON TO	CURRENT :	LAST FULL: SEASON :	COMMODITY : REGION/COUNTRY : (BEG. MKTG. YR.) :			SEASON TO		LAST FULL SEASON
POTATO, FLAKE (CONT	,						EC-TWELVE	3,528	6,209	3,528	6,209	75,407
UNITED KINGDOM		74	243	350	2,427	528	GERMANY, FED. REP	1,990	3,389	1,990 292	3,389	40,581
OTHER WEST EUROPE		:	53	258	529	3 8 3	OTHER WEST EUROPE.	238	1,066	238	1,066	11,710
EAST ASIA & PACIF			2,445	13,144	14,480	15,587	EAST ASIA & PACIF.	537 332	1,343	537 332	1,343	18,933
MID. EAST & N. AF	R		25	72	149	94	MID. EAST & N. AFR	182	186	182	186	5,117
LAT. AMER. EX CAR BERMUDA & CARIBB.		54	38 15	19	568		LAT. AMER. EX CARR BERMUDA & CARIBB	29	32	29	32	1,097 38
OTHER				18	218		OTHER	1,535	11	1,535	11	12,622
POTATO, DRD/DEH (OCT)	313	327	4,394	4,295	5,283	PECANS, SHLD (OCT)	139	151	801	1,153	964
CANADA		218	252	3,477	2,987	4,258	CANADA	87	54	509	399	626
OTHER WEST EUROPE		11	22	175 57	78 154	187	UNITED KINGDOM	25	52	208	360 117	244 81
EAST ASIA & PACIF		81	21	473	866	562	BELGIUM LUXEMBOUR			62	18	62
JAPAN SINGAPORE		36 20	10	274 89	714	310 89	GERMANY, FED. REP NETHERLANDS	18	20 30	47 19	157	47
MID. EAST & N. AF	R		5	111	75	111	OTHER WEST EUROPE.			37	85	37
LAT. AMER., EX CAR BERMUDA & CARIBB.		4	3	59	79 27		EAST ASIA & PACIF. MID. EAST & N. AFR		10	24	114	32
OTHER			19	1	30		LAT. AMER. PEX CARR		36	22	191	22
TREE NUTS							BERMUDA & CARIBB			1	1	1
ALMONDS, UNSHLD (JUL)	95	586	95	586	6-091	WALNUTS, SHLD (AUG) CANADA	243	416 81	8,876 851	8,265	8,876 851
CANADA			17		17	589	EC-TWELVE	134	124	4,099	3,212	4,099
FRANCE		54 14	190	5 4 1 4	190	1,176	GERMANY, FED. REP	134	18 71	1,730	702	1,730
GERMANY, FED. RE	P		40		40	219	ITALY			850	128	850
NETHERLANDS		30		30	:	155	OTHER WEST EUROPE. EAST ASIA & PACIF.	70	141	281 3,082	2,447	281 3,082
GREECE				-		130	JAPAN	31	38	1,770	787	1,770
UNITED KINGDOM OTHER WEST EUROPE		:	17	:	17	129	AUSTRALIA	28 11	32 64	875 327	874 635	875 327
EAST ASIA & PACIF		12	31	12	31	911	MID. EAST & N. AFR	14	63	352	772	352
JAPAN MID. EAST & N. AF		15	31 25	15	31 25	776 1,119	BERMUDA & CARIBB		:	145 55	140	145 55
ISRAEL						399 207	OTHER	2		11	28	11
UNITED ARAB EMIR		5	:	5	:		PISTACHIO, SHLD(SEP)	53	20	384	660	431
SAUDI ARASIA		11	25	11	25	173 148	CANADA	5	2	18	20 95	13 82
LAT. AMER. EX CAR	R	13	3	13	3	364	FRANCE			74	56	77
BERMUDA & CARIBB. OTHER			319	-	319	1,864	OTHER WEST EUROPE. EAST ASIA & PACIF.	2	16	65	297	70
INDIA			319		319	1,864	JAPAN			18	147	22
PECANS, UNSHLD. COCT)	113	20	439	726	662	HONG KONG	:		20 17	37	20 17
CANADA		63	20	137 140	133 322	140	SINGAPORE		5	7	10	8
GERMANY, FED. RE		60	-	60	20		LAT. AMER. EX CARR	23	. 2	196	63	232
NETHERLANDS UNITED KINGDOM		3	20	18 23	75 44	57 54	MEXICO	23	2	187	59	223
ITALY			:	29	79	48	OTHER	26		26	2	26
OTHER WEST EUROPE SWITZERLAND		45	:	68	43	80 62	ALMONDS, PREP (JUL)	2,358	2,645	2,358	2,645	33,066
SWEDEN				6		14	CANADA	36	79	86	79	1,055
EAST ASIA & PACIF MID. EAST & N. AF		:	- 1	63	15	63	GERMANY, FED. REP	1,839	1,912	1,839	1,912	20,711
LAT. AMER. PEX CAR	R			30	167	30	FRANCE	438 175	119	438	119	4,019
BERMUDA & CARIBS. OTHER		:	:	i	1	i	OTHER WEST EUROPE.	173	458 157	175 173	458 157	3,103
WALNUTS-UNSHLD (AUG		645	416	45,420	51,548	45,420	EAST ASIA & PACIF.	248 172	464	248 172	464	7,127
CANADA		112	44	2,137	1,924	2,137	MID. EAST & N. AFR	6	5	6	5	1,327
GERMANY, FED. RE		11	24	33,450 11,618	41,483	33,450	LAT. AMER. EX CARR BERMUDA & CARIBB	3	14	3 0	14	154
SPAIN				8,909	13,870	8,909	OTHER	. 2	. 13	2	13	158
NETHERLANDS			:	6,267	9,317	6,267	HOPS					
OTHER WEST EUROPE				1,573	1,122	1,573		407	245	4 37/	2 204	4 207
EAST ASIA & PACIF		24	73 30	1,680	2,793	402	CANADA(SEP)	187	215	1,776	2,891	1,806
LAT. AMER. FEX CAR	R	498	245	6,106	3,845	6,106	EC-TWELVE	6 29		11 354	78 250	11 354
MEXICO		498	245	1,369	3,516	1,369	JAPAN			307	207	307
BERMUDA & CARIBB.		:	:	53 19	48	53 19	LAT. AMER. EX CARR BRAZIL	135 115	173 171	1,058	2,207	1,085
							COLOMBIA	20	-	215		215
PISTACH, UNSHLD (SEP		206	125	1,654	1,794	2,002	ARGENTINA	:	:	137 136	32 44	140 136
EC-TWELVE		7	30	191	396	466	BERMUDA & CARIBB	4.7	1	36	100	39
UNITED KINGDOM GERMANY, FED. RE		:	5.5	23 75	261 54	232	OTHER	17	10	49	22	49
OTHER WEST EUROPE		194	5 83	1,234	1,215	1,302	HOPS EXTRACT(SEP)	138	79	2,079	2,589	2,200
EAST ASIA & PACIF CHINA (MAINLAND)		92	29	650	441	668	EC-TWELVE	0	í	254	319	254
HONG KONG MID. EAST & N. AF		56	:	468 15	299	516 15	METHERLANDS GERMANY, FED. REP	0	:	112 82	141	113 82
LAT. AMER. PEX CAR	R	1		17	13	18	UNITED KINGDOM		1	30	42	30
BERMUDA & CARIBB. OTHER		:	:	37 71	1 26	37 72	OTHER WEST EUROPE.	ō		27 15	55	27 15
		,322	8,722	6,322	8,922	127,613	EAST ASIA & PACIF. MID. EAST & N. AFR	4	28	106	264	130
CANADA		273	69	273	69		LAT. AMER. EX CARR	91	7	1,458	1,617	1,550

U.S. EXPORTS/IMPORTS

U.S. EXPORTS OF SELECTED COMMODITIES, TO SELECTED DESTINATIONS CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

COMMODITY FREGION/COUNTRY JULY SEASON TO DATE LAST FULL REGION/COUNTRY JULY SEASON TO DATE LAST FULL SEASON TO DATE LAST FULL	TE :LAST FURENT : SEASON
HOPS EXTRACT (CONT) MEXICO	811 4 669 3 160 2 103 4 45
HOPS EXTRACT (CONT) MEXICO	811 4 669 3 43 1 3 160 2 103 2 4 45
HOPS EXTRACT (CONT) MEXICO	669 3 43 1 160 2 103 4 45 946 1-1
MEXICO	669 3 43 1 160 2 103 4 45 946 1-1
MEXICO	669 3 43 1 160 2 103 4 45 946 1-1
### ##################################	43 1 3 160 2 103 4 45 940 1-1
### ##################################	3 160 103 4 45 940 1e1
OTHER	160 2 103 2 4 45
MINE (1000 GALLONS) MINE (1000 GALLONS) GRAPE WINES(JAN) 956 1,286 5,818 8,744 11,080 0THER	103 4 45 946 1-1
## (1000 GALLONS) GPAPE WINES(JAN) 956 1,286 5,818 8,744 11,080 0THER	4 45 946 1,1
GRAPE WINES(JAN) 956 1,286 5,818 8,744 11,080 0THER	946 1,1
GARPE WINES(JAN) 956 17286 37818 8774 11708 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	946 1,1
CANADA	
EC-TWELVE	
UNITED KINGDOM 202 383 1,000 1,670 1,857 CANADA	62
35 SELGIUM LUXEMBOUR 35 53 151 271 355 ECTTWELVE	
34 20 188	430
Utiled neet elibude.	209
EAST ACTA ? PACTE 273 348 1.461 2.428 2.955 GERMANY, FED. REP 4 6 93	71 1
143 257 881 1-874 1-879 FRANCE 4 5 49	60
CHINA (TATHAN) 84 52 347 106 539 OTHER WEST EUROPE. 1 . 33	23
MTD CAST 2 W ASD 7 15 326	322 4
14T AMED SV CARD 13 11 139 110 294 JAPAN 1 6 224	189
250 MICA & CARTES 53 80 464 536 841 KOREA REPUBLIC 0 5 6 60	59
27 27 21 37 MID. EAST & N. AFR 0 . 7	6
LAT. AMER. EX CARR 10 13 113	97 1
MEXICO 3 6 41	58
ESSENTIAL OILS VENEZUELA	8
LEMON OTL(NOV) 62 20 374 246 473 3RATIL	3
LEMON UIL	1
CANADA	20
ECLINCTATION IN THE STATE OF TH	
04 OPTADMENT OF (NOV) 25 22 273	334
7 4/	18
OTHER REST EUROPE	177 1
CAST ASTA & FACTS	62
JAPAN	41
10	/ 25
MIDE EAST S HE ATE	2
LAI. AMEROPEA CARR 10	71
BERMUDA & CARLOB	43
HONG KONG 11	11
ORANGE OIL(NOV) 152 300 1,106 1,465 1,379 KOREA, REPUBLIC 0 1 2 6	7
CANADA	1
66-TUELVE 79 24 295 281 420 LAT. AMER., EX CARR 10 3 39	57
2 29	33
NETHERLANDS 1 9 45 70 90 BRAZIL	à
MATTER ATMEDIA 44 3 48 42 49 BERMUDA & CARISB	0
FRANCE	8
OTHER WEST EUROPE 83 80 91	

SS: SINGLE STRENGTH FC: FROZEN CONCENTRATE -- ORANGE IN 42 DEGREE BRIX, GRAPEFRUIT IN 40 DEGREE BRIX
CMF: CONCENTRATED, NOT FROZEN -- GRAPEFRUIT AND ORANGE IN SINGLE STRENGTH EQUIVALENT
SW: SWEET TT: TART PST: PASTE DRD/DEH: DRIED/DEHYDRATED FLK: FLAKES GRN: GRANULES

U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

				CONT12 IN	HEIRIC TONS	EXCEPT WHERE MUTED!					
		LY	SEASON PREVIOUS	TO DATE		: COMMODITY/COUNTRY : (BEG. MKTG. YR.) :	JU		SEASON T	O DATE	: :LAST FULL : SEASON
FRESH FRUIT & MELON	s					COSTA RICA	3,562	4,033	22,354	24,667	34,922
APPLES(JUL)		11,478	12,776	11,478		HONDURAS	1,539	799	21,472	16,774	31,023
CANADA	1,950	3,852	1,950	3,852		DOMINICAN REPUB	1,297	2,313	7,269	7,398	11,227
CHILE	276		276			KIWIFRUIT (OCT)	1,854	3,993	11,788	11,129	
NEW ZEALAND	4,666	3,204	4,666	3,204		NEW ZEALAND	1,854	3,993	11,386	10,973	17,128
ARGENTINA	5,262	4,279	5,262	4,279		CANNED FRUIT	4				
BANANAS (JAN)					2,940,544	APRICOTS(JUN)	165	158	411	218	
ECUADOR	47,479	65,080	464,243	450,128		ISRAEL	-:	4.53	7	30	
HONDURAS	50,379	54,868	348,565	377,701		SPAIN	74	153	233	153	
COSTA RICA	45,739	46,178	344,819 284,053	329,803		MANDARINS (JAN)	5,303	3,238	33,502	30,585	49,621
RASPBERRIES. (JAN)	9,352	7,922	11,548	8,564		KOREA, REPUBLIC	1,555	1,735	18,411	7,862	
CANADA	9,317	7,910	11,161	7,920		CHINA (MAINLAND	696	599	3,239	4,172	
STRAWBERRIES (JAN)	419	380	12,090	14,935		JAPAN	768	228	3,668	3,170	
MEXICO	363	358	11,623	14,317		OLIVES, TOTAL(NOV)	6,391	6,159	56,406	56,210	
GRAPEFRUIT (SEP)	35	93	1,797	5,083		SPAIN	5,759	5,666	50,945	49,881	69,419
BAHAMAS		,,	1,470	4,875		-BRN-N GR/RP(NOV)	414	259	3,293	3,611	5,153
LEMONS (AUG)	1,066	935	9,749	5,520		SPAIN	222	156	1,566	2,184	2,934
BAHAMAS			4,605	981		GREECE	176	103	1,617	1,369	
SPAIN	537	715	3,466	2,839		-BRN, GR, N RP(NOV)	381	253	4,758	6,627	
CHILE	500	220	1,535	1,623		SPAIN	290	235	3,579	4,868	
LIMES (APR)	2,366	3,891	9,991	14,483		MEXICO			80	900	
MEXICO	2,284	3,877	9,305	13,895		GREECE	68	7	746	585	
TANG./MANDAR(NOV)	93		13,158	13,862	14,256	-BRN, RP, N GR(NOV)	117	59	560	560	
MEXICO			7,106	12,378	8,191	GREECE	75	57	449	468	
SPAIN	93		4,562	57		SPAIN	34	1	60	11	175
ORANGES (NOV)	177	349	19,142	21,525	20,148	-BRN, RP/GRN. (NOV)	391	204	2,617	3,609	
MEXICO			9,916	7,647	10,403	SPAIN	335	144	2,299	3,211	3,176
ISRAEL	18	27	3,758	1,805	3,758	-PITTED/STUF(NOV)	4,900	5,129	43,706	39,341	59,075
DOMINICAN REPUB	108	238	1,748	2,463	2,195	SPAIN	4,826	5,033	42,971	38,654	58,023
SPAIN		6	2,038	6,825		-PRP/PRS NEC(NOV)	188	254	1,472	2,462	1,809
GRAPES(JUN)	4,236	3,187	30,451	20,080		GREECE	104	112	781	938	
CHILE	16	20	37	20		SPAIN	51	97	470	954	591
MEXICO	4,221	3,150	30-414	20,042		PEACHES, ALL(JUN)	1,545	1,523	2,946	3,972	25,384
MANGOES (JAN)	14,219	9,831	40,290	24,808		GREECE	177	160	602	586	
MEXICO	13,837	8,841	31,096	17,598		CHILE	632	1,193	1,029	2,677	
HAITI	352	962	8,612	7,137		SPAIN	50	84	103	326	
CANTALOUPES. (MAY)	54	633	43,822	27,180		AUSTRALIA	606	.:	1,014	120	
MEXICO	34	616	42,249	23,491		PEARS(JUN)	102	50	178	235	
HONDURAS	7.50	16	83	1,379		SPAIN					190
MELONS, OTHER (MAY)	350 350	254 228	12,511	14,515		CHILE	87		87		150
PANAMA			711	243		NEW ZEALAND	27 /04	74 70	61	94	
GUATEMALA		15	824	2,078		PINEAPPLES(JAN) THAILAND	13,922	21,784	156,668	153,749	
WATERMELONS. (APR)	1, 329	1,503	93,310	76,855		PHILIPPINES	8,838	13,775	66,752	85,798	
MEXICO	1,829	1,503	92,512	75,667		MIX,N TROPIC(JUN)	1,486	1,754	69,187	51,697	
PEARS(JUL)	102	458	102	458		MEXICO	1,270	1,504	2,852	3,709	
CHILE	102	730	102	430	47 007	HEALE CO. C.	17210	17304	2,032	3,002	11,749
ARGENTINA	102	430	102	430							
JAPAN	.02	430	,02	430	3,906						
PINEAPPLES (JAN)	6,546	7,370	53,937	51,674							
. Zacki i Ecoso Cokies	0,,40	1,510	330731	717014	007741						

U.S. IMPORTS

U.S. IMPORTS OF SELECTED COMMODITIES, FROM SELECTED COUNTRIES CURRENT MONTH, CURRENT MARKETING SEASON, AND LAST SEASON (UNITS IN METRIC TONS EXCEPT WHERE NOTED)

			(UNITS IN M	ETRIC TON	S EXCEPT WHERE NOTED)					
COMMODITY/COUNTRY (BEG. MKTG. YR.)	JU		SEASON T PREVIOUS:		LAST FULL SEASON		10	LY :	SEASON T	DATE	LAST FULL
DRIED FRUIT APRICOTS(JUL)	211	51	211	51	3,756	ASPARAGUS(OCT) MEXICO	960 960	1,203	11,533	13,116	13,442
DATES, W/PITS(SEP)	141	10	141	10	3,008	CANNED VEGETABLES					
IRAN	25	28	957 731	633 251	975 731	PIMIENTOS(AUG) SPAIN	555 529	597 554	9,462	8,314	9,462
CHINA (MAINLAND	3	7	135	162	150	TOMATO PASTE(JUL)	3,285	2,452	3,285	2,452	45,646
DATES, PITTED (SEP)	446	109	2,018 719	4,427	2,026 719	MEXICO	1,353	1,593	1,353	1,593	19,883
TUNISIA	392		531		531	TOMATO SAUCE(JUL)	541	35	541	35	6,437
PAKISTAN DRIED FIGS(SEP)		80	2,631	1,915	2,649	ITALY	124 312	17	124 312	17	2,372
GREECE			2,212	1,940	2,214	TOMATOES (JUL)	5,222	2,843	5,222	2,843	78,619
RAISINS/SULT(AUG)	14	166	316 5,584	393 8,053	333 5,584	SPAIN	1,988	1,146	1,988	1,146	41,566
MEXICO	14		5,140	7,251	5,140	ISRAEL	253	18	253	18	8,020
FIG PASTE(SEP) SPAIN	0	17	2,308	4,406 2,891	2,418	ARTICHOKES(JAN) SPAIN	3,807 3,789	3,584	11,774	10,525	18,918
TURKEY			644	1,461	754	ASPARAGUS (APR)	119	149	1,855	665	3,008
FRUIT JUICE 1/			454	0	454	MEXICO	53	77	1,494	100	1,512
(FOR UNITS OF MEASE	JRE SEE 8	ELOW)				MUSHROOOMS(JUL)	7,566	4,933	7,566	4,933	61,513
APPLE/PEAR(JUL) ARGENTINA	3,200 1,346	2,298	3,200 1,346	2,298 1,257	24,536	CHINA (MAINLAND	3,017	3,047	3,017	3,047	26,076
GERMANY, FED. R	605	354	605	354	7,833 3,808	CHINA (TAIWAN). HONG KONG	1,265	899 438	2,635 1,265	899 438	17,765 9,359
HUNGARY	33	12	33	12		FROZEN VEGETABLES	9.05	704	0.459	7 2/7	42 /47
AUSTRIA	312 46	57 50	312 46	57 50	2,301 1,777	PEAS(SEP) CHINA (TAIWAN).	885 249	796 111	9,658 4,609	7,243	10,417
CHILE	246	234	246	234	1,546	CANADA	620	670	4,229	3,890	4,633
BRAZIL	21,419	9,210	244,109	168,581	395,520 359,179	MEXICO(SEP)	7,469	6,777	73,376	75,583	80,885 68,946
GRAPE, CONC, A (JAN)	1,892	3,758	8,592	17,861	20,078	GUATEMALA	552	215	8,798	10,266	10,806
ARGENTINA	1,125	2,762	3,273	11,014	9,874 6,313	MEXICO	637 658	510 510	19,765	26,111	21,307
CANADA		47	2,450	1,243	3,037	OKRA 3/ (JUL)	1,407	832	1,407	832	7,469
PINEAP. N CO(JAN) PHILIPPINES	3,056	2,389	15,844 15,636	19,829	26,752	GUATEMALA EL SALVADOR	397 178	303 150	397 178	303 150	3,126 2,572
PINEAP. CONC (JAN)	5,845	3,916	33,576	34,024	47,092	DOMINICAN REPUB	816	270	816	270	1,713
PHILIPPINES THAILAND	1,850	2,532	14,991	15,287	20,814	POTATOES(SEP)	2,508	3,275	29,975 29,532	44,674	33,145
FROZEN FRUIT						DRIED/DEHDR. VEG.					
BLUEBERRIES. (JAN)	190 190	73 59	2,779	1,985	7,345 6,841	MUSHROOMS(JAN) JAPAN	103	110	601 168	837 282	1,024
RASPBERRIES- (JAN)	51	2	2,361	890	2,838	KOREA, REPUBLIC	28	7	115	116	250
YUGOSLAVIA NEW ZEALAND			742 927	349 76	1,142	CHINA (TAIWAN).	14	12	98 85	129	138 113
CHILE			338	447		TREE NUTS			0,5	*0	113
STRAWBERRIES (DEC)	1,515	2,583	32,929	25,895	35,926	COCONUT MEAT (JAN)	4,885	3,970	32,642	23,330	51,803
FRESH VEGETABLES	17113	2,200	.219101	22,037	307200	PHILIPPINES BRAZIL, UNSHL (AUG)	1,800	2,100	25,832 5,981	6,960	42,345 5,981
BEANS 2/ (OCT)	196	261	12,687	12,173	13,146	BRAZIL	1,800	2,088	5,857	6,522	5,857
CABBAGE(OCT)	798	128	11,069 8,787	11,156	11,162	PISTACH, UNSH(SEP) MEXICO	43	32	439	1,388	890 476
CANADA	573	1/173	7,406	9,875	9,130	HONG KONG			17	325	207
CARROTS 2/ (OCT)	1,186	385	1,172	47,077	1,172	BRAZILS, SHLD (AUG) BRAZIL	540 353	169	4,739 3,176	1,391	4,739 3,176
CANADA	483	89	27,579	35,590	36,986	PERU	75	47	952	459	952
CAULIFLOWER. (OCT)	586	321	5,231 3,450	6,028	3,450	CASHEW KRNLS(AUG)	2,114	3,131	47,203	38,042 15,547	47,203
CANADA	467	267	1,283	816	2,453	BRAZIL	987	1,562	13,559	17,332	13,559
MEXICO	637	386	7,439 4,230	10,378	11,360	FILBERT, SHLD (AUG) TURKEY	87 60	46	1,774	1,791	1,774
CANADA	177	84	601	1,057	3,800	HOPS (KILOGRAMS)	- 00				
GUATEMALA CUCUMBERS(OCT)	459 746	302 1,841	2,490 189,319	1,884	3,161	GERMANY, FED. R			6,243,556 3,325,308		6,243,556
MEXICO	184	1,299	182,116	203,046	183,098	CZECHOSLOVAKIA.	1		2,299,688		2,299,688
EGGPLANT (OCT)	24		13,063	18,326		GRAPE WINE					
GARLIC(OCT)	2,134	1,952	16,655	18,022	12,955	(1,000 LITERS) CHAMPAGNE(JAN)	3,316	3,277	23,550	20,768	52,506
MEXICO	1,556	1,775	11,348	11,796	12,012	ITALY	1,326	936	9,911	7,309	20,887
ARGENTINA	1,362	609	2,306 5,840	3,301 17,036	2,306 6,504	FRANCE	927	1,100	5,704	6,017	15,719
MEXICO		2	4,081	15,737	4,081	TABLE WINE (JAN)	22,027	18,480	142,188	126,480	248,109
OKRA 2/(OCT)	1,338	607 4,921	1,620	15,567	2,265	FRANCE	11,244	7,924	69,082 38,769	55,589 37,789	114,336 69,984
MEXICO	8,467	4,607	15,208	13,765	21,864	GERMANY, FED. R	2,043	1,760	14,711	12,478	26,584
ONIONS, NEC. (OCT)	3,282	2,816	153,962	183,751	159,900	FT WINESVERM(JAN)	1,319 886	733	9,771 5,305	8,955	18,450 9,276
PEPPERS(OCT)	4,673	5,575	102,693	119,013	112,781	SPAIN	251	221	3,056	2,477	6,058
MEXICO	3,337	4,553	93,341 27,459	110,449	101,371 27,505	CUT FLOWERS (1,000 UNITS)					
POTATO, SEED. (OCT)	- 22	72	27,180	41,445	27,226	ROSES (JAN)		19,383	168,420	200,424	266,921
POTATO, TABLE (OCT)	2,022	3,879	173,579	154,594	182,522	CALDMBIA		14,763	130,171	152,296	206,990 345,404
SQUASH(OCT)	1,742 862	3,814	173,042 67,546	154,277	181,891	CARNATIONS(JAN)	:	:	330,511	:	330,511
MEXICO	723	660	65,974	58,201	66,939						
TOMATOES(OCT)	17,431	19,882	413,780	323,063	441,327						

1/ UNITS OF MEASURE FOR JUICES: APPLE -- 1000 GAL 70/71 BRIX. FCOJ -- MT OF 65 BRIX PINEAPPLE CONC. -- MT OF 60 BRIX. PINEAPPLE N CONC. -- 1,000 LITERS. 2/ MAY INCLUDE SOME FROZEN PRODUCTS 3/ ONLY CUT AND SLICED BRN: BRINE N: NOT GR: GREEN RP: RIPE NEC: NOT ELSEWHERE CLASSIFIED CONC: CONCENTRATED FT: FORTIFIED VERM: VERMOUTH

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